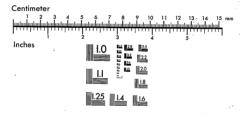


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PART II (1879–1886)

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A SELECTIVE MICROFILM EDITION PART II (1879-1886)

REEL 82

LETTERBOOK SERIES (LBK-4)
Letterbooks, LB-015 - LB-019

Letterbook, LB-015

This letterbook covers the period December 1832-March 1833. Many of the letters are by Edison. There is also correspondence by Samuel Insull. Most of Edison's correspondence is in the hand of Insull, acting as Edison's secretary. Much of the correspondence relates to electric lighting in Europe. Other letters concern the Oriental Telephone Company, Ltd. There are also some letters pertaining to a suit brought by Ebenezer B. Welch, who claimed an interest in Edison's quadruplex telegraph patients. Among the recipients are Armington & Sims, Charles Batchelor, telegraph patients. Among the recipients are Armington & Sims, Charles Batchelor, telegraph patients. Among the recipients are Armington & Sims, Charles Batchelor, telegraph patients. Among the recipients are Armington & Sims, Charles Batchelor, telegraph patients. Among the recipients are Armington & Sims, Charles Batchelor, and the Science (1885) and its stamped "Edison. The front over its marginal" 1833. "All the stamped "Edison Letters No. 8, T.A.E." The book contains 496 numbered pages and an index. Approximately 30 percent of the book has been filling.

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has demanityed the Wathers are many of my assertate. I should strongly advise you to take your Wath to beause a metad of learning it with your industrial what he is dialing with

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27th Dec 2

Louis Garrague Edison 99 Avenue de l'Apera Paris Grance

Dear lus your favor of 18 thenes came duly to hand I am comy that acheson should have given you so much twould be and obliged to you you writing mo the

In any contest good may ale with weval forms on companies of think great cand chanto be exercised to confine a lookling areaugement to the should Business as in the feeture you will find it of the highest importance to Keep the monopoly of the central state awareness enterely to sowerelf if you hiseness entered to bourself of your liver the lamp on other parts of the egelen for central Station purposes you may find gourself in the pheilion of one of you own tienes being gant competition in the lentual Station business. at present but little importance is attacked to the central Station luxiness by outer unal Companies on that I

ahould imagine that you will have but little difficulty in confining any agreement, of the character & refer to In auticle II of the Points of Contract proposed to Prof Colombo "and measur Leinens > Natike" it is stated that the Edison to shall only use S. N. machines Hamps for and lighting & think it would be warrise to make such an arrangement. as it would hand the Water Co to week devises which and dendedly inferedu to others at present in use manue tunty This alacson

Dec 27 %

F. & Fairfield Eng

Jenies affice lety Refuring to your favor of 18th inst my contract with the Educar Electric Light les would not allow of my undertaking the experiments you I however you have at any time the thing in such shape that you can offer it for sale the company might hossely buy your rights. you are entirely misinformed if you think it is impossible in the present

state of art to compete with gas

Phos a haison

Dear hi

and send them to Pergmann I he are the one and you the face adjusted them? as questly as frack I en betoke like eketek Please have a twanson

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Bull Ballie

locite Electraque Eduar 38 avenue de l'apeux Prance

Dear Live I whall be glad if gow well be good insuff to bend all easter wife to make to Major Co to supplies to me and to Major LA. Eaton. Maper later has just hander me a case about two small engines pu Helgium which chould have been adams 4 me and to him this ever has securied a number of times before. My cable adduces is Edison

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yours truly The a lederen

28th Lee 2

My Dear Ratchelog

inst I thenk the expolation goed super to save to answer the expolation goed super to save to answer the hand fraid the count in the insulation while will open to the plan about the rawning from that the necessary sharp to made there must have been come sharp in your carbonyation to burn noth down as uplan amount out how a dusp of two notes could take plant in the surfaceur to cal the many if in a few days.

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Rear dis Reference to pour of C. Anam Cap SimSocietà Industrieble et Commenciale Edison o Rue du Sano Svey Luc Sura Puance

Deau Sins enclose you herewith Bell of Easing for chipment of flass welled December you and may advices of & formanded ranks me Balandon letter as to bad packing of aulas & tutes & get the following in reply! -Loamous lengths. It was passed all wound as tightly as possible with hay peper, co our packer cays, se says he took opened peut pains to have the tuter duongly pasked as he thought I have given institutions to me Upton to take extra purcautions as to this packing stund you will have hours tunte Thosa saison

The Secretary Success Course Constant Co

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PS all communications as to Sugges, chouse an addressed to me . Rectain Electric Right to has no interest whatever in my Toreign Valents.

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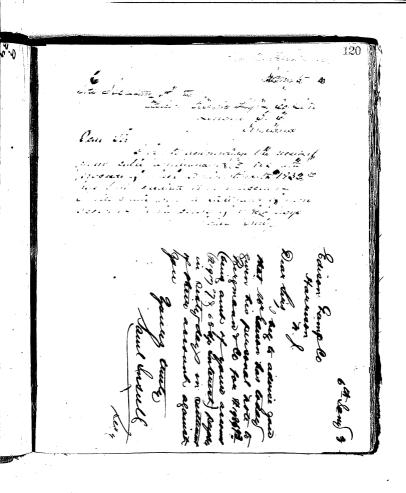
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My Dean Massery has us Mrs Drapen Counce asknowledge exten or. Engine of Euros leg Dear des 2 re coki k species trust che seconone mes a great Comores nee (25

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FACTORIS SEPTIS OF THOSE OF EDISON, NO. 10 FAMIL AVE. DES YORK lannary frosted or epal De opaque meure Edison

De of I among put 54 16 Harry 8 Locale blestrique Edwar 38 avenue de l'apeno Thurs Dear Lins, ferming to your letter of 2 daing as a application of last hours de Place of the deroot of application of caseled rames Peauld make gain a 100 hu 150 candlo paraculary the whole of the light coming from an auca of 1/2 miles of cause ... la Assuage Battery in auto purchasely to more convenient than a synamo machine. The Parus wanto require about 2000 for the pou minute. awaiting your further assises as to the make Yames tunto Thosa Edison

Pen St. Favonia 15 10 th lan & The Secretary Edwar Electure Right lo 94 Coleman Street & C. Eng. May Deau Sui of gown council favour of 10 2 no good to assistant Engineer of 2 nd. Lang May Repliesentativo, 16th G. A. Johnson, leaver for hondon on the St. alaska on que Peterneung. I chall turn over to him I' Remaigo memorandum on the troubles in connection with the Nothour hadust Dynames and also the question of the tester distribution of leverents and the Viaduck Sommericas, low his accurat or Kondon to will confer with you on these subjects. grains butel Thos a causen

Pen Ld. Parsons 16 to Jany 7 The Secretary Edison Ecestino hight to 74 Coleman Lucet Rondon & C. England Dear Su References to my cable of this date (X.) enfounced to and those which you refused to take and for which I gave you chedit. In order that I may get these aumateries through the Custon Noure here free of the it is necessary that I Chould have the United States Convular Cutificate to the effect that the goods and wether ancuear manufactures your to Nupew choweld get this Certificate wand it forward with Bill of Lading. mr. Hammer good me a cimitar cultificate in the case of the activined carities from the Cuptet Pales hours tuly Thos a caixon

Per S.S. ameng. Push of Colombe milan several cases in where I less to the that at our Central Station here we are eurning their aumengton thins borgines I there betwee allew engines together we done use any series for coupling the Governous as use find that the armington Thoms enques men perfectly steady without any ween coupling device but they also wealty the Buten action engines at the same time represent their sunning away In short we run three a. It. engines and there 2a. engines together without any fleckning of the lights and without any mechinion to connect the governous Mos a Saison

Du CS. amenque

16 an 3.

Compagnic Continentale Educore 14 avenue de l'apena Parcis France

Dean Line

I have dale accessed your favous of 184 and 80 Desember on the outget of the organos at milan and also me hailey seals from Bouler on the camo outpet. The latter y my reply thereto have been confirmed in my advices to the locite blestudges Edwon. The enques supplied to the milan people will work encounfully logether. This is proved by our expouence at the Centual Station we worked them there from the 4th September titl the early part of Desember without stopping one of the coupling device (of which me Patin & miklotoms have plans) were used there would be no botthere I should think that it would be for better for the Station people to put up the machines & slaut them wather then to keep up a converpondence on the matter the waiting for the world of which cannot dust result in the loss of valuable time. I cannot understand when the claim for a change of engine chould be made

defour those now in mean have even been tried. Purthermore the Station Company how no right whatever to percent the engines the have as I know they will do the work as is proved by own experience in hed partable the Contral Station and from the all night took which each machine widework, before they were chipped from my work.

I am perfectly purpared to do engling which I can with justice the called up to do but I would remind you that at the time the Dynamos now in melan were cappe we could not get and armington Vones engine for Centual Station purposes and at that time there were not the olightest purspects of our being able to do so. What I cent was The very best engine in the market at the time. Beause I happened latter on to get a better engine fore move outest to our requirements & more conomical in work. is no reason why I chould be called & upon to make the change to been the expense of doing cooly I went to admitous a claim you might call on me to take heart all old machines in case I chould prount a Dynamo of a face mone charmical xuliable chanaster than that now, were the and taking the Powten allen engines

out of our Centual Station have responsed them with armington Home engines but the expense is not acing boun hay mo but left the Edward Status alluminating to for whom I originally buth the Dynamo machines thought the engines.

The reason I did not pay the Poulier allers people was in consequence of some dispute between them and the Edward Electrical Electrical Comments of the Poulier allers part a further amount to the Poulier matters of people it might faculties complished matters I am however address that I chart have to pay them.

I am purposed to do anything that can wasonably to appealed of mo but I most as unally object to lang compelled to pay for the unbelieved or far improved engine simply because I have been the mean's of bring that engine to notice.

with reference to the charge made by in wallerster for easting the drags for station of the drags for station as country and state of the illimo is the first internation I have received of any such charge. My secretary can be to acceptant on the only uplanation he gave was that he made that charge waster her general arrangement with

you about which of course I know nothing. I therefore think you should as mounicate with The wallewstein an the outgoth and if Lean do anything for you in this connection Abeq gan to comma you wegen to the Statean lo paying for my chipments in advance. Except in the case of the first enedit I have had to want. several welks for remetances, It is now a month cine bowert forward my last bell & Seannoh understand why a energet to com it has not been opened. I think the towner of payment required by me are ruch as would be required by any manufacturer under Exe evenumetances. If I had agreed to wait until the goods went had been texted I chould have required a very large capital which ex Janaire aware I have not got. Purther mous The profes on the things cent and so slight that it would have been impossible found to get our various establishments to take the

I have not ceen gand tetter of Stay Des which gounges to as containing complaints as to B. lamps. Bush cetters when the reduced to mo then you may be once of their resumment my personal

ouder on any other terms than payment

on the chipment of the goods.

attention as to the complaints about a lamps I hear taken measures to present the aneakago of the Inside glass part which I lunch will priove effective. The sanker anales inthe position you mention and also near the loop. This is from electrical courses detail be glad to wereive notification of any complaint as to apparatus at all times as it is my constants endeavour to make improvements presenting of the working of the namous pants of and System is invaligate inthis connection hours truly

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Dear din Spencing to gave of on the inex me backers laid Br 171 hew fore let south of a day on so Same Snouth 18 Man 8 went Edward from to the the I gent most do wan to 29 aux Row to see of his her times acking him to make an appointment a. h an appointment and he not as Breaut only your and · Jamilana Same &

Charles Seconday

appointment to cel gan on descript of which Papison of Journal of the contractions know when it will be time dask acting for an your touch Hunate Leey Same Incare you to 1848. 4 come dear haseaue as ne request and of the second dear dear of the second dear dear dear make out dood dear med with gow the making of Mu Augen 21 haders aum call on you about Sound Secondary James tunt me helan well and Surel 18 ans

A grobe to Beymanic the to your instructions tweeter which are Edwarn Electrica 60 to Fifth auso. worth 1250 cach course with Dean Sui westing Reibild from Jamo. are now in the cue com and by your arrange of bey two two soon in leatern house I have had come traces 195 Buy the week of This Chausen

Bear den Creterius gan.
Accemit me Carrier Miles.
Fague which the has remain desictain) of medaments Last the Som in Archie & Nicoust. Bearly Reference 6-1 Ea also Explains infound the Educar dea Secret Appe "Levent & he aves

Ruld Germanie Jas F. Barley Engl Louis Castrague Edison 88 avenus del apera Pares Parence Ung Dean Lin Official gayette of w & Patent Office has very important bearing on the various Palink questions which we have been discussing for some time part. five sould get a remelor disions from the Station Patents aggice I am inclined to think that out main deficie in this connection would be at an end yours tunty Mos abarrow

Jan 19- 3 Commoton & Sim les. Lear Sin In uply to nous organice as to the working of now Engline I would state that after having tried farious topes of engine we have found your the best for its imple con-Attraction wellent invitimentif durability and US012.712 In connection with our Irolated Stante me have about sight of now somme empire in acily me and fine on experience I fail to su what bout fault can be forma with the engine a what improvement in ite mechanismi can be escapella. In our Central Station here we have forma it assirable to late out the erroines originally part in them, in consequence of defection regulation, and to replace them with now large enaine. We have already not there of now ingine working, and I find that. Then have a higher excreme than any other Automate our of ingine that I have testa. I have anna co-this conclusion not from

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Indicain card tists but by the of the actual first concumption It is also my opinion that with a sum prover write a sum economy depucation and in one large installations in better it is the best organs we can use as accepting to the training of successful of the property of a such as of the sum in product as with some such is arm important as with some smaines and their accessories the cost of the state estate or suppose is for more than the inside state or whom is for more than the inside states.

22 200 pin Dear my Lowre I enclose goed herewith Cetter from me Painton commenting on un diplos to yours of 15th Lanuary I think gair and wrong in caring that it is but a chout time cincle that you informed me when walking in the direct one day that we fainted wanted fifteen chances of Isocated Stone (you mean 16 chance). It was coon after James return from Canada that I told gan of it & you said that you thought I was wrong in the number of shares Sound and from her heaven that the number I stated was correct & infounds. gan so and there the matter chood fow come time. In reply to good questions & hey to ear of M' Painten wiches toget 16 chances of the old Glock that is 32 on the basis of the pursent capitalization He is weady to take them immediately me Edicon well not contribute any) chance towards this number

as he says he gave me fainted

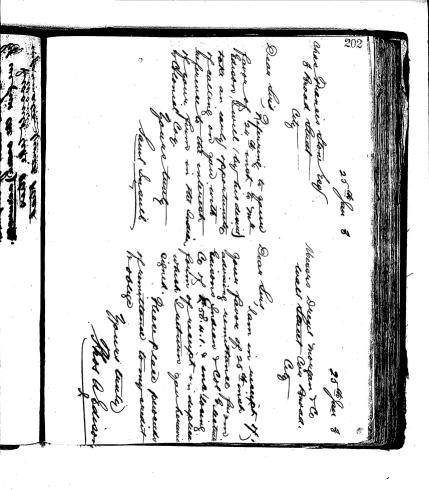
This 20 chance of Pances Stock for services wendered in connection with the Edison Eight The feels that he aught not to be asked to do cett anything further. ken your tenty, Samt Insull than the Zeuds. wasonsin ail. 2 gur Jan 8 Messus Jounson markey Co Nattor Gaudens Eandon & O England Dear Sis well gow Kindly forward me at your convenience pure liet of pare metals of gave come cuch a trong. lief I would to a queat convenience me if gan will fear time to time ruise me of any change in puises have metals which may take place hours truly Phos a Caison

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Louise me from no Journe tank beting ham. Est

Lett Low bag sugat disengaged garan tuck, eace I might as example of finding your Reference to games My movement acc Browkyn spentimety of from treat ace leve 25 Man 8 met o Macam Lyming a case to active that I am it Pros. a. comme tim

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Jaires Lear Cini Sam Then a hais

Dear din Refer 59 huer land white this a kawan truly en paid in of the s asses annual . truca 10

De S. & alaska 1 9 Detas 8 The Leavestrees Edwar Electric Right Co 24 Coleman Street Kondon E. C. England. Dear lie sam in wesupt of good ween of of Defect which I will see have careful attention. Many of the Defeats going mention have already seen restified. The turteter that me Johnson will take with him to England oversome I think all the difficulties gon complain of as to the Bouble with the Zermineto of the kamp I am inclined to think the trouble much be with your Rearn location (English make as in process of manufactury each lamp, which goes out four hattens has to be lested by a quage and is lighted on so doing . If the themenal was not of nosty the light says the lamp would not light and hense the trouble you complen of would be detested in our Pactou, will aper Kindley look into this matter again and advice me further. as to the life of the lamps of source

a great deal depends on whether they are rule at their purper destro notive force. About of the trouble have we find in caused by freenway them above there nound candle power . Your customers however should take the average life having the grave and ach on one partitular los of lamps as cometiones for scarous entirely unknown to us the life of oan lamps will run down and again for warrens equally unknown we are able to turn out lamps of exteriorate long lefe . We have noticed they at own? hamp hapley several times within the past years. Her come time pack the expenses has been just the opposite to gower one that the life of lamps has been unusually good, the wason being I puccame that good are wring lamps made at a different dete to those now being used toxus with reference to the armington Themes Frances the a II Co and now purparing a catalogue x as coon as it is wady we will send you one Fending that for the present we can get along with only facing there Porter engines in confunction Therewith I have arranged cottat you can get outh armington ingines as you

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may decen for your Hollow Viaduet Station, hereo my earle to gow of 30 talk confused elsewhere. I now find that it is necessary for yout to have a new bed plate for these engines and laccordingly sablet you to that affect this am. aloud Central Mation head the heart sugine bed plate have been sent to the Station without any tholk holes we having found it far more somewint to how the holes by hand after the arrival of the have at the Station in present inbuse their being absolutifin The right place. 3 Boost conall infines and being pushed forward quickly. He ffirst and although days ago is now on the dock in heir young 90 and well be chapped on Is leaving for Konda the day after Tomorrow . The other there I chall whate queat efforts to chip within ten or fifteen days. In your Stouckeepeus oracio 345 of 16 Laniany 12 8. m. f. Indicators and asked for as both myself & me Johnson . think this must be an everal I have only orders Please consult my Johnson on the vaccious matters referred to in this

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letter as he can enter into for que detail than is possible by letter? Yours truly Thos. a Edison ús. 91 . aa a. . de . × 100 **≻**9 ★.

Les colomos mucas and your thron suns andy This a kawon men There is The second

There again & again called for this amount. He last hime being on 30th lancary but as get I have account no adore from you las to a cudit. with reference to the Porter Engines our Station Ruenas and cultively in encow in Reyong that I have had the these engines

Lo ente la coluque Edison

Dian Sin

33 avenue de l'Opera

sumoved from the Untial Station Whatour have been done there have been by the direction and at the expense of the Edwar Election Illumenating to of thin part & not myself the Illuminating to hearinging that it would be impurper to charge me with the espend as when I supplied them with the Dynamos I gave them the book engine in the market I much again deny the eight of the Statian Company to call on me to supply Hum with armington Engines at my own expense The Torder Engines well work as we have proved by four months weage in her your & over a year in hondons The aumention engine for centual Clation purposes did not can't at the time the machines were chipped to milan veimply because I have found a letter engine Have that founcely used is no wason when chouls be charged with the actuation learny consider why the Station Company chould make any such demand . Their own letters show that they have not lested their present engines and Therefore can know nothing whatever about the effectines. the Youlen Engine. I would point out to gow that in a usinces like this gave cannot expect to

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how everything absolutely perfect. Jane Companionax not paid anything whatives for enperimenting whereas with myself and the Earson Medice Light Co of W. S. a. have openh xam spending a great deal of money in especimenting. Jan take the benefit of all improvement & do not assect me at all in defenging expenses insured in making ouch improvements but on the Contractory espect me to bear the espense of substituting The improved for the older mechanism. I have ordered two armington vieno enques to be cent to melan but I chall look to you for the payment if 2: me . I have taken this weth as I do not wish to delay matteres by say continuously of the paymentand Levish it alcandy understood that in landing them I do not admit the validity of the claim make. ay the Stalian Cay I should like a copy of this letter and also my puevious one on the came subject cent to the Station Coyl Exerce tuily Thomas a Edwar

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Per I A St Rawant

Chan Batchilor by Long lin Seine Drance

Aby Dean Batchelow,

Gour letter of 24th January to the Column same to hand this a m. he has requested me to a worse it.

C. Domamo. I got the inclosed allett from Clarks . He ches that it is what gon want and well enable you to understant that the chaft with the love bugine and that with the armington Engine should to exactly the came saye is the lential Station here the Porter engener with Bed Kale were taken away and the dumington Engine , was put sight in it place. I cent you come time hack a Blue Print of the armington Base If the enclosed does not give you what you want please cool immediately you get this . Clause cays lowered that it will he having wead gown tellion. Shortment Blancier 2 & Cylinder acters 2 chall be real forward to you in due course. Haber Land cent you a desemplion of

this by nest mail. for full drawings of there; they chall so forward so coon as I am get them. locally you like a comple him.

of early Rind out (cay, 5 Namburg ou Chaw dry other Port you may sugnate secould gan got a permit for us to send them to Paris, Sies a full Chartment of the Soute Sucus. 1695-4 By the Lo placed on god inst. Tuesa to suit Ee. belling goods to there we used to bill counting to coas Hattaciso: Do you want a Statement of this account also it includes goods for will to there discet. anything you may require in Marinay goverhall have but of conver & Me wie went time to look up our weaver yours truly Saul Insul Me ests. mel es.

Geardin Georges will one gain at his behoved try (human & his 292-298 december 8 comment of at 110 at 100 at 110 a Gours auch Lien day twee rog I knould Cele 6 They 8 Lough a Fans your letter that you was gour favor of out inch. " I to deal with huttermore ct have no function counts colved come time treet stock there Thos a Edicory 6 Got Flay 3

Dearling to account Dear dece for which accept to the hour forward accept to the date for which accept to the hours for which accept the hours. house to do whereate being belief better being better being better being ? anne que as mpenyar a ractus and securious to perhaps the perhaps the securious m witing fally believe. tem bestine lo games tunk Laure Granel hen Jank als of pay & ne possesse as 40 is enquery in need of four engines while, that The duawing phases Thoriseuse R. R. I am seey ances James Carrely Samle Spracel a Side 8

Ruls of Revenue Compagnie Continentale Causes 88 avenue del apera Dear Lies I have gown access of 2200 Generaly and have unevaid from me waterstoon except for \$14400 ... with inference to the article published in the sevener sorren quering of 23th Dee Lang 6 state that I more made may buse destimate as that attinheled to me by the new york loveld. Heave make outh suitable wirel in my name as you may think advisable Gours tinty Thos Laceson

Ru S. S. Catatoria

20 henre beg Hout The Kalesbury Hout Salesbury Egnave hondow both bupland

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toorlo my-r Dean Sing Lam in wearph of gown face of same of same for the

bushing you in with a manner.

las not know of any companies here wanting to large and live hamp there are a great many are high Companies here and are size a great many like hemps for and. I have however many attle regularitatives with cuch matters saked my own company yours limbs

Thor Reducin

Den IS Calaton 6 th Play 8 The Secucions Edison Electure Right to 74 Coleman Statet Kondon & C. -bufland. Deau Siù your favor of 19 4 wet (unsigned) came duly to hand. Iwill caply to it as soon as I can get come date from our Lamp Pactory Rec I have this mouning weened your favor of 2 300 lany your order for one a, one B, rome & arming too vini Engines is presume superceded by spin subaguns cable orders according to which I have cent gon and a. I sugine like that at waterto fan going to send your thruch mound of the come Kind in about a week on too days - making four in all. Besides these I am also supping you one large armington engine for C. Digres yours timber Phos. 2 Caison

Sear the lighting to your of the h he Western fund 14 mar Smile games track

2 mg mich Westalute Les. N.S. Refring toward of Tome Sont

2. Al de Comon 6 th Reay 8 W. P. adame led 41 Rue Gande Madagan has suggested me to asknowledge mercal of Jour facor of 19 4 Least which come to hand this wien, and to return you Att Balanclows alter to Col purais If you refew anyone to interior ? will be gare jut a centable suply, Can gow fel more the wash too when ference hearing man the would Printeres for you and also do you know the wash date maraison got hose Duples Induments made by wellicons and the dat he (min &) went to Rosnesters. welch is Quel me Edicar and he wents to get all to data he can . Do you remember anything about mulawous relations with wills Dient he 'was soon come of the lasp raflice well patting more monly in . me Edisons resoluction in that he grad localed notes for what he owed him. Please let us Know all gou can umember about to malten your fruly

3 Gean die 882 Manager Dans A. and and for any former me class. P formus . Pour an one Comment & St ? ?2 and Branch morro & 5 in leng Fall & الخ heres - Bustines & S. Kain Carried St.

Que if to lawrens 64 Peng 3 My Dear Bateralow Landord good herewith a Status of green huvanal account, with D. a.C. Extended to gano enedit of \$123292 on 1 of Febra. No Edwar holds the Pollowing Cremities for going account 4 charles Eaven Easters hight & Stort (60 pm cent paid in nemed of Hosanna Bear dello 50 per cent per in name of Char Batthelow Edwar to for Seolett highly Story Unit to (Pace Paid Earson blection hightly of knowe Stock Pasani has option on the Debeutine Bonds (Par \$50 each) of a description the Eavyon Electrice highthe of Europe 100 m 91 chaves Edison's Indian & Colonial Talker 5 to Electrice Co Stock (Dresel mongan to - 59 Br Salike have not get handed thes closed to L. Jankson musauson) ... marin Emmercial Pine Insurance Cogo Holsey Section . for \$2000 expense Descutes 80 886. i diwa note : the only item in the assault which gournay have difficulty in 1. Agra . W. understanding is the debit of \$1200 Sugar a com on 31 January. This amount is one fifth of a now given by the taxon to the

White Estate of Philedelphia Maggior that Bailey awed there come money water some agreement as to French Pelephone & the money should have come out of the mounds of the much Rupuon La. Edison cald was as your got one fifth of the hunch huplions many of ought brange you will are fifth of this dies I have accordingly home so. & auchahan light (on ratio most of it was at one univerted in whares Hast in the waron that go chauce is debited to you. When taison get his B"chaves you will of gadwo gets game there of them to special of the English B' chaves that so fair bu have had none delivered. 10 % Interest in lawon machine bore which gan will notice has manger my Kandrome wereld your 10% Interest in lawons onethind of Bugmann to Jon the above. I give 10 % have le dateriel is paid up None time within his many there will have to be and reverement of \$25,000 on this recounty to owe

o (1730) on gano 23 chance of tacon bleature Right to new Stores. Lever pay this as soon as Edison has come money were sury light fact now . There is a new evene of Seorates Stook which the machine works will pay you in machines which well gue you so mous chance of bootales it come future date cative factoring to your new Senecute, I hope this will all proad

Jours truta Lavers R. Copper Dear Upton John Runce Lay

Riccelino hine Co

My Read by the state of the states chao & Deanlug Lunday chause to as follow, Which we were balking on Educan Electure higher to Rupen action diento Eanad 21 Education machine Corks his should E Bleccher

Pau S. S. Butanni 7 a Dely 3 The manatureless & Destinet Edwar blestine Right 19 Victoria Buildings manchestra References to good favor of 22 mlamas the redy pant of old lamps of any value is the plaining running through that appear paul of the Suride Paul of the laugh . your highest met from one halfpains tollar a a penny per lamp. To fair our than not lived to can the platina from old lamps in this Country yours tank Phos a Edwon

pped ruhen the hemainder retuens to have this for Autom what has been zano lettero hung me know anders and Somen different interest by income This out the mast winder of Quality mundos with Collien has usenes 348 dimaja his Calina 1:00% has been done 100 wand to Kin com wheel time ago that

Buitounis Quenctorn 3 4 Pearl 8

by Dear 10 Backy Gardin Celler of came to hand genterday. with suference to the melan Engines I presume you will have view my letters to the company on the quetter of Beter & auming on engines. you all sum to have last eight of the fact that as the lime the "C" Dynam boses that to melan coe had no other toque creeps the forter. again and again we tried to get alter engines and could not it was not till Desember that we vacceded in getting any aumenglow Engines for aux Central Station ofwood the time en clause our Mation (4 delps) up till Desember and and Porter Engines which can begetter all The Illuminating to did not take the Porter Engenes out of the Centual Station because they would not work but become I told them I had at lack got a wetter Engine and they therefore made the change-

not at my expense however but at their own resogninging that it would be a great injustice to expect me to pay for the engines simply become I recommended their way. If the Station people

had an engine which it was quite imposse. lowork they would have reach to complain but such is not the save They have engines which we have been using here you monter which they require to put in operation simple asserting that what is entirely the opposite to see seperiones) they well not work, willow even going through the form of bying them you cay that it will and all of ew our dean if I do not do just what the Stations want . If such is las east why do not the Compagnic Continentale Existen Lead the low. If they think it of such great importance to quis in to the injure demands of the Station Cay who do not they hear, the expense instead of asking me to lam but a comple Stack holder in the European legs sweed & to gave in to such as neguest as ås. gou make I would eventually to to Bankups nanafactures. I have given instanctions to have two auminister & Engines " ex at to mulary link Lovered it clearly understand that I have done this not because the Porter Engine will not work and comply because the armington Enquies will would weller . This ask must not be taken as any admission on my fact 3 that the claim of the Salian Company is

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fuch but simply as an earnest of my descus to see the Station Station a buseros in every way, I chall look the compagnie Continentale Edwar for resmoursement The Station Company pase no wight morally on legality to east upon me to make the shange rig it were not for the fact that I have succlesed in gelling to aumings veryone we should never below heard of this contumined, They would have gon ahead and used the Porter ingine other bould have been quite catiful with them. I have first burned the A (250) machine into a 825 kight machine , Dong Jaw Mink the Station Company have a perfect with to demand that I chante take bast all the old K machines & give there in their place . Hink that of they have a right to demand armington engines their have, a light to demand new K machines. But simply because they make a demand & threaten that few do not ques in it will cost us aduly dear is no breacon why we should give way. There right any way to we a combland of puties in their demand of there wand chants we must too happy to meet them and I think you will treate me out in the assertion that the

w well I get the mopulation of being fired Luc or my business dealings. in as to the question of my having paid Poster las meating I have not do so so it state we have staines agregate Too thew the higher in other matters and as ne specity under advice more Levelhald part of the payment, for come enques of which the milan enquies aux pains. the I kav a sus Lam responsible to the books low sweet Meen have to pay them as coon as other matters have been welled & I mark sadequantly require Port the assertion that I have though the Station OS CC Cry with angenes that I have dijected inexely. thick a remark comes with bad grave into considering Real the Caugain make at the ote . time the goods were ordered has not seen adhered to lighte Statean to as at too to rea. Quice Cerminered supping have their less been med purmpely on presentation of afor for two months upwards of 16700 is have leng eabled to the Compagnic Sinementates afair a a and again for the money without even g.ovie getting a heply. The Station Company much not an expect to get everything to win perfectly in a new tensiness without any changes ~0 · on ulua expense. I am opending money light ovell

along & gour companies get the langer of CO this capturdiduce of moley vales of my line .. I d get no semperortion fruit & & think Mil ceases say an so is to bear car lapence of laking advantage of such improvements as 100 Conay make Il ampuisso no comewhat ési i that you should take the came new of this mallite as the Stateson Cay & cannot but find that commercially for look parefully gate the question gon will after going I should like mi Batthelow to see this letter value the sourcepondence between ear myself and the Janie Company on the cubject. CAn. Major balon vent me a raver from you the other day as to there armington als engines in which you asked for a repet of , Quece do not know what to vay, as I had answered Leen all eables cent me from laws on the subject sno Lwants suggest that all cables as to For supplies be cent to me weet is very confusing eed to have two people capting on the came -R. outpest. You may very on everything hour n.G answered just as quely as we can get the date on which to uply & you chould not Just. get impatient and largaph to come one else 16.5 to find out why I do not uply to you do مند

Jour first case arriver. Thomas a Edison Los F. Roeley Londementate Educar

84 Jean 8 Jac S. Baile Siegs Compagni Continentale Edicon Pauis Plance May Dear Ling Referring to your case from Bulia and my reply thereto confumed clownew, as to fair " Dynam for the Guman open want the pures quoted (Aggo cach with Remençion Engues fee on dock at san base much not be taken as a pureauch, Just now I have upht & Dynaman in my that fine of which belong to our london to the wason coffee them so low is that I am under soligations to the hondon to to cell come of their mashines as they cannot use them fuet now & want the money they have advanced on their as the purce I have named well not get me out whole leaved arrangement midel be made se to payment to me to anable me to finish the machines buy engines & ship them. If the ouder is given please accurage for an advance

and the linkause propole on plusentation, feed of Invases & Buto of Rading. The machines well hand arming on Engines & and the finest get made at our works. yours new truly Themas a Polis on Acon Butannie Queenstown gue 8th Fray of place i Kation Moreus W. wingate & Soliceton eight 130 wood Stuck Cheapside Kondon Eng. was near at some to ce your favour 27th well enter ann **** enclosince came duly to hand, I notice you have consigned the packages not to Edwar blisture Right to instead to to me which well calibe no considered es 00 biacitito. Leces Gairie tucte Thos. a Edison

Butannil Queen clason god Day 8 My Dean Batchelon, I have today western at langet to Bailey on the outyess of changing the Infines at milan and have acted him to chave you the letter and also my previous alters to the Paris lay on the came outpect. Livesh gon would be and chargeton Mis master out fou me . I think if you will was the letters from blue you will ce the justice of my refused to hear the expense of changing the engines. Zower Lucerely Meden Taldia "tua

not got hours knew . whether the maximal & Things the purposes cay to work Catividay to QUO me balan what was vaid concerning & get a copy of that certic salle and it. Near you been sole to do calle & also fend subsection me Edward connection and in the state of th 1000 M'Huterines Really Cation artis one span by get no a way of come ag about them (a remained 8 2 Dec 8 200

8ch Peter 8 Edwans Indian & Colonial Electrice Co 4 46 Phuofmouton avenue Kondon G. C. England. Dean Siris Your favor of 27 to Sanuary came to hand this mouning The Duawings in the Pacento your when to are semply to cover up points and prevent reter people from getting ahead of me in the Patent leffied. I do not believe in the use of extress are kight on Oceanne ou former are not near conclicate as 100 Candle Ineandersent lamps and the tell are so very uncernamical that it is fair cheaper to use the Dynamo direct.

Attent is gover my representative (mk ha Johnson who is nous in England he will gove gow my news on this and offices chapter in connection with blacking highling. Not Johnsons address is come of factor blacking kight to 74 Coleman Stead Rondon & C.

Your Dadison

EDISON. New Yor 8 2 9 188 9 Eurone Indian - Womes Bustuce Cay A 6 Musgmonton avenue & .. write earing they want an are. I have replied dating that I think Deen 100 candle lamp well visit many bellet and dial Lwants art you to sull on them as to the master. They also draw only alteration a con fact that come beaut & lett cases of mine include aux light & thousand the I Con informed them other their them deep to head 195 rother Souventous rotal dies must not during the Inference that Celucas an Mit west of the hopes glacone Sund is your med eath on their sees seems on their sees Obore reful enformation Mer a Laisen Per Il Pretarine

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in any Company former was to give you the detinate you require in the course of a wich on po am having data collected littage Hant business. formed . Ithink

Carl Survey Carl S

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8 th Deary of When aunold while was here to Quomisi to annaugo, on his uchation to Kondon , have Manfords Antes ford deres from landon . Educar co now out about 10000 paig a Naufoud or account of English Right Believes. The last amount megaid him (Haran) one downewer from Pathui and a last lead Regayack on be days. That loan is and 2 no hours. Cannot you amange for the honden to 4 windows as Offene that date. Levell rend goverby of Handfords arrounds by neal mail & revol a proposition from laison as to tais Curiners meantime land you aware 6 hove the hondon to por Range future bills. Mariford want money full ned . When not have the hondon Boy payhim we sentantly cannot as we have no got it. and Sucuel Du St Britarice?

Retannio Queenstowns g & Deby 3

John Penden Log Chairman

Quiental Repliane lo Rondon Long.

My Dear Ling Referring to the cash cornegens that I have weently wereved several calls from a Representative of the western Electric Co as to Turbiclian Phiphone matters. He showed one a Consupondence which Not wells had with the Leanters, of your Company form time vince with Suference to the Royally and by the wedere Electrice to to the Quental Cast under my agreement with them. From this convergendence & gathered that you have already werend payments from they are ready to pay the Royalty right along. The impression I gatheris from my various interviews with me Kenchra was that the western bleatur Company had failed altogether to comply with the levers of their arrangement with me, but from my convenestions

with their Representative outh does not appears to be the care. The lustern Eustice John claim that they have done everything. possible & perspectly exploit the husiness and insist that their agreement with me is perfectly raid . Of course this point can only be sended in a count of hay. Par lowanie blestine to want me to Nog que them a Pawer of attents to enable Person to cop Lin Julius Vagel Jum celling Ruphone of course of their agrament Ha with me is walled they have a night to Call claim this In weply to their request however I infound them that your company owned all my Rephone wight for australia, & when that I could do nothing whatever without gour authority. May say that he fulion Vogel will win the turiness by the tuku could be is pursuing, that he is tuying to four them into a Purson on way cece His thems, and that in as much as they hau have would up the turences in authorise ree they purpose to make observaces endeavours to keep it if Six Julius pursues his neck prevent policy). I think it would be fare butter for your company to arriange come equitable basis of rettement with the

werteres Electrice Co as no advantage whatever wan be gained by a local of Rates" out as inaugurated by ter a Julius Togel. My position is a wing audward one and Land very anxious to 300 aa on the matter outteton equitable terms to everyone consumed. I workenstand that ber julies Voyel have written to one of the Efficient of your Company suffering most unfavorably on my coules an connection with the can *** ela of my rights to the amental Company . Law to ... What he eard in his letteres that I would all nothing but subject to the Quentel compe & Hat I gave my first and best potents the à la codem Electice Company at the time your Company ontiled into contratt with me they were fully aware of the aa fact that I had a Unlivert with the Twestern blestice lay and that what they week baying were my rights under theto Contracts. I therefore fact to see any course for the charge made by Ser Julius & Swants beg of you to upresent to your House per that whatever I have done has been in entire good faith yours truly egr

Serriou Lorani rumba kim 2 1 Jus Leu S.S. Aretanno que georg han I beg to advice you that I have fourness Com gan by camo mail under repanate Ance begistered core 11400 chaves of arrente Rephone Company Stook at follows Centificates 14/28-1000 chaves edel and Cultisates from 24/37-100 chaves each all in my name. نڌ ۾ for quater cafety Lwell cent gaily next mail hausfew to enable gan to put the Stack in going name it necessary. On except by the Stock please caste , me the word Drientel from which Lwell understand that you have received it cafely . ale a Thos a Edison "Leg en

لايور ولايه Quell Prisoner Fely 3 young Seymour is anxious to make Come areaugement to work the Sustine Right in Liveren Musugh come This Stockholow funds and we are quite in the dalk how as to white buything her been done as to breden by farhand loils gant fundad and let us know as early de possible as legenous work here for Sweden the middle on end of march. I think Thered that Gamand had a plant some where in Leveden is this so thew many lights & does it wen night along review is in lovated Jame Quence fee;

Quels. Between g to Pely 8 At water four continues to wante to mulación lawrey when he wants me Edisons ours of any cust - and Edison sequeled me to write and ask you that when you leave instand things might be or amongo that so well get there communications direct. In the light of your conversations with P.a.G. gowwill undenstand exactly what he wants with one further aplanations from me. Of conine while you are un broken Rad all administions for Ears Thuough you Sand busull of a special character well pais

Energy puero find to facturerijo agreement (in triplicato) of Bergmans to signed by Vacion and Beignann. Muse own care cach sopy have them without the keeping and a governey Saul Susuel Leg

Ruld airyona

10th Day 18

Levelore gan henewith two letters fand we hander to gannery Lewing Hery were from 66 Bld Moad Land + Hunking & westing topened them

Chowed carson the letter about

cannot fus in any if our account with General that he has account with General that he has account with General that he has account when the account that Superior deal was about I think you are in array in watery that General deducted your chair of it you colored a formand deducted your chair of Journal

arround to us and correct!

will gow please book onto this and above us to that we can get the matter within.

yours wuty Same Snaul

10 th Deay 18 you upoke to one just before your laft about J. N. Pulleston and asked re asp malles Rees how out Puperon two chares Earesh aussigan Farent Stock and the Swenty feat Everycon Stock cometes last gutty me Edwar was to send him come English "Bollaces. If you cano nin all me how we cando this Luce The C hear it find light away we have never to have author of pureum when that by the time you get this the Hotel well have been issued. مختد Same Susue Lesy ace ador

62-68 new chunca 10 the Pearl of Universely ario.

Zen S. anigona 12 to Fely /3 Constosed herewith please find hause Den S. Britannie you can gre this case you require to transfer the ROOK you will notice that the considerate for the mansferres left recard as the and of the Resence clamps depends enting on the consessuation & think you will find that by entering come nominal consideration gon can can a good del antiques aunolo wice culous you as to this Sent Sauce of

har her face gaing Lupy francius 310 the date for The enclosing 12 4 Pay 3 We Shawed Junaber. melation to hell fow young water m Do and May to me that you 7. S. have tees

Rabusdow Havue 18th July 3

May Denie Baterelais I enclosed you henewith this of rading for the dearings of the armington of penal bolo with airestions from the dupl of the aumengon olims lay. While I am wenting two wores have some in from aumination stimes fow you & I had once cent them to the thipping agents hoping to get them of by express on & habradaw. and store contains a full set of willinson ail cups Chank and exoes head per unperes the ofther a Cylinder Oil sup. a & & have asked we to rend them to you as they are very annous that you chouse we the came ording devices as we to heard. Up till that aclose this afternoon one of the a 14 14'2 by 18 esgines has been uneaug at our Central Station Seven days and night without ctopping of course the load has varied qualty yours tunty

Saul Insuel

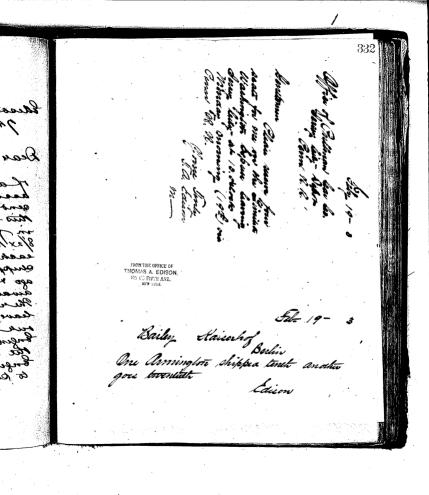
E. Plasani beef hougand bain de discourt back bleezet My Dear dis consising the conscision of am would make the releasemy accordance with our certainent fou came aspace arrange de do 00 / leturales l'acces four lamphello application and de grad to receve acces four lamphello application and is for the name of the The work on the Year however to proceed unto am obliged to make a amount (Asques) in motive has been peopled Mas & Dean try ene I hybear bu horasion requests the completed to get with the supportion that you grant of our ales his cetteres of recommend ship tany

My Dean Sucy was a fair with the first was used as the said Karamarten Kar Kreen attapped Benedicing the enveronment of the second salverday or Sunday and he return from the south. comment he made was in sauce ac on tracking to honday Carolana Sans in to Bear herest 15 may 8 Near Si intermedia occidio to the the wind to your of and by softin saw h Sortiantion

a Believer me to o cerem as gas that day for cable and humith bis ! Locar de enclose you James Kitchen Esg Thew york lesty bedar thet send Ithanttini. on account

Sear the Woung to posse of Charles & Gollagan Ly Aut J Reference to yours of General

scho Couthample Edeson Electric Eight to 74 Coleman Street hondon & England. Dear Lins Levelose gow statement becound of \$6398.89 which place send me ly cable on weeupt of this letter. you chauts also put me in funds to pay fow there moul 8/2x/10 annuigton thins Engines at \$775 each (\$2325). The 14/2 x 18 engine was chipped from Providence comeday, ago resnow on the Dock in new your awaiting Ship carling for honder The regraining three 8/2x 10 engines leave providence today or monday. as our Company here pays each for the Tongenes lam obliged to offer the Built the same terms in reden to get Engines for gan. Do not fail munifore to put me in finds to pay for the maline tunty Phos a caixon



Myraming to pome of 138 Thos. a.

Pay Hace . mine the trace cheeks he cancer handly the any encure you husar of ties in these son Mr allen thaning a Sachip sacrees. & salon a hed det is covery anech eciacade Leakement in consequence the away raft no Council me Rice cheer cepies la fan well have of as X well caused your chank s frost on Ba Do weer alsowly demands convergence this non affect as Lamy rundered. coacelo all it the mornest et chance have to the & Co laws way Pecelo Care wrence

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Rem De come a & Spen beg to confine sale as forting Signe flow For 22 45 Will mound for Sunda few days will arrange strain make and raily It is very important de the matter of milen Enquire cames as first up as come as passible I be very ungent indeed games truly Phos a Exicas

O Redead 4 co de ce en 6 o Seace

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Febry 24th plates Drawing supped Batchelon Edison

FROM THE OFFICE OF THOMAS A EDISON NO. CE PATE AVE., Pely 24 h Edison Inilan

Anningtone have base plater Drawings chipped Batchelon Edison

your favor of 26 th & Educar has not hon Rutton 2 1882 rulled.

It so happens that we Lauriago Mank rame a Cen Thick assept my yours truly and busull 2007 1001 in to Euclas 27 th Fidy 8 Dear Li Prof mendenhall now. We absent in class of 22 mo me Columbias met day to Rio 27 to Leng 8

Venls. Republic 28 Febry 8 . 1 ne Me aunold white wester me that Holloway Stout informed him that we had dispensed with aumington Engines in the Central Station here Now could X II. have got hold of such a upout. the South Carl I got hask fleor dight wather - unexpectedly Thos a Edison Compan naught remeneis Broude

Rousie Quenelow. 284 Deay 8 anold white to b Educan Stephine Right to wae Rondon; My Dear Su Zanso employes (That & Hollow were themeso in carrie we had dispensed with arming too engines. anthe contrary orgenience only changethers my belief in Marro Johnson will tell you what good work Ming are doing for us here. Cauls of it inet inly accessed your tuity Thos alexison

Republice Queustown 989 Dely 8 The Lecutary Electure hight to 74 Coleman Stunt Eng My D. Dean Sin overce fenning to your two favous of 18 th ofthe garde cause to me oraning diepe ania Oluen on arrival here Land three hunders. roull candle lamps I have now convector عددوره This ouder to 300. to have been rouged to went to Japan for special trambos for an 21 little delay Thos a laison

March 1-

Cha las beck see, so stran-60 Machington Stran-

The package made of . A. .. C. B. 2. We ama on your bis er har ben much delayre and Mr. Bachela belde have Law as they . to and in four his an mairis dontante of

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rum de 20etes to gob reco right consumption if so grow rught have it sammesses Horb you think we show letter better

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They are impacted, and give him trouble with

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Quenais & Explore sup Dear de lapain asses me ancel Haumon entertee Mitain cap gain de does not consider anne terest our etand fample have chauco recen as to the 2 ne mar spec 1 th Mich. " Luctur Con and Near Si the Western Reference to some of Q Ber 939

STATE OF THE PERSON OF THE PER Verstimmer snee Xhave Kept Forman a remularia irm an & 2.50

Curquia Lauthampsto 3 in Shaw 8 May Dean Batchelon well gouplease let me Know what your arrangements with Her French Companies au Mave gaw a time contract with them! If so when does it espece? Can gour aurange to close up with them before its esperation Leame home. my impression is that you have a three years contract with them from come lame in 1881 or early in 1882. Zauce lundy 4 Thos a Edicon

werra Southampton 3

May Dear Batchelor Zacia favor of 8th inil as to R& & machines came duly to hand The trauble with the Cap that come on the Commutation has been cet all right now & you will not find the Dame difect in machines of later mel. He to the Shaft being out of true I think they and all wight when they leave goenet Stutt. Dean very to is positive of this. The trouble may be in hankling the aumatrices while in transit. They are y quetch beavy swe do all we saw to park them courty but if they are nothbandles exceptly it is possessed they may get beard letter ac to makeling packages a cending list of exatents was also reserved have such out instructions and this cupped a we will do our best to remedy the trouble you speak of fit occurs again please notify yours truly Thos a Edward

May D

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Memo

399 Vear Si Ś Dear du ans me Thou 8 3 7.4

the S. C. C. 1.0 favous of the me to And the state of t Metary the loiege S Amer & is take appene Mayor how the let the sould be sould be Dear Lei Leisebort eis the y esternate of naugus 3

alaska Queenstown March 6- 3 Soule Inaus 4 at Comb lain In sur Saine he to confirm cable as follown So you Mails & Subscribe about man. To now March 3 of nacua large quantities this cente lower reach improve like whomen cost poor policy stan faction as in year or so very much chaper fun. Hacley has cabled Eaton to endeavour to persuade me to send Uploor to busope for the months lauppore he wants him to clast the German hamp lastress Loupposed Harley thinks our Ramp lastress husiness can take cause of thelfin this country and else he would not make I cannot quote lower than & a cento for laules. Fow the part lin months our lampe have cost us 48 cent value now costing us just about 40 sents. Of course we shall get them down chapen in course of time

de 9.50 3.33

Charles Barthela Leg.

out a request.

I think goin people make a great mistate in clariting co-many factories you cannot expect them to have that exill in lamp manufacture that and experience has given we here? in as much as our acon people get away off here I make had langer aboutines before reasons that we know nothing about to seemely the came beauble will occur in Germany. Furtherman if the campie to be made cheap it should lie made in layed quantities vin ouder to do this the. keer the number of factories. The better your teluty Phos. a Laison

alaska Queenstous th mana 8 The Scientary Secretaria Right Co Nhèa 74 Coleman Stutt Rondon Zawo favor of 20th Pely came to hand today Lockets of hamps I do not dispute that assertion that our lamps will not go into English. acoun lockets what I vay is that our hamp Sockets are made according to grage that it is highly possible the lunable is with English made cockets as eve do not have The came complaint about anxietare. made cackets. Invocees were pent forward to you by Ist below on 17th Poly and by the Listening on gur manchelosing out our account at pusent against you power tunty Thos a caison

Thos a Edwar

Gance tunly

May Dear Mr Bailes

reach James

evia the ima

alacka Queenclour 5th march 8 Locate Electrique Edison 73 avenus de l'apria. Paris Prance أتأحي Dear Siris al In " wallenstein will send you /tu forward by this mail my assounts on the melan order amounting to \$9610 4 de which together with the cabo assount the (#192 Denalosed herewith include everything are in connection with the milan oudcuserry come trifling things ordered by you wesently. Levanto bug of you to sent one de immediately an resigh of this a cudit to 200 cover these accounts as I am regently 00 in need of funds I know that there will no such delay in spening a sucail as There has been for some time part in 66 connection with will rendered on this account en in the Jours linely

alaska Queenstown 5 March 8 Man Dear Batchelog I have today weether Bailey Societe Electrique on account of goods chipped to milan. Lwish you would no Bailey about it & wife law immediate cettiment PTE as I have obligations to met & blook to the milan accounts to provide me' with Hu funds. The Bies wendered include the Jz. armington Engines about which there has been so much dispute 2.0 Gourstaile de 16 0.00 Mar a Paison

alaska Queenstown 6th march 8

Louist d'appareillage Etestuiges & Boulevard au Meatur 8 Geneva Switzguland

Dean Lies to acknowleage weerst of your two favous of 19 to Lannauy I hat Severaly which Livanes have answered en this but for my about in the touth.

Law delighted at heaving that you have organized a company fow the exploitation of my cyptem of blestus Righting and fruit that the entemplings will prove enecesful.

I chauto very much like to supply lamps to goes at a lower tate that at present law quite unable to do so as the lamps cost as only two or three cento under the pure at which we sell them to you. We have been compelled to lay out a very large cum of money (\$250,000) in starting our Kamplactouy most of which has been Dunk in experimental workand it is only within the last month that our celling puice has been equal to our cost

In order to supply lamps of a sentain range of rocks it is necessarly four una tuter but a great many moul lamps than ordered which we have to carry until we can find come other manket for them. Too a long time we have veen supplying your with lamps at fall less than their each we have now fust twents the corner and as soon as leve get the cost low enough I will gow you a wetter price we are conting experimenting with the idea of improving the lamp and this cost a great deal of money From your letters & gather that you imagine that I am the manufactures of the lamps This is not co. Law the largest Stockholder in the Componation making the lamps but as there are others interes with me Lam of course compelled to consult them in all mallers ough as hates. as the demand for ann lamp get quater we shall be able to timen them aut cheaper & Levanto assure you that in the future you shall have full advantage of any cuch rediletion. I will take immediate steps to Quevent the offering of lamps lightingling Friems. I do hot knock how they can

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ffew them at such a pure & make a I am having the namous things and for by m' homestin's purpassed will beno she in about a week. I have given a Power of actoring to my fuend me Calvin Goddard Secretary of our destine right to here to cookinto my blestice Rigal Voluntino Ran Road Interest for Livitymend mulpadand e well informed on all matters conwater with our business have and can I abtive que can a great diel of unifu' ulfoundation Sevanes bel of god to ade my Goddaus what assistance gow. boan. He carries with him the declaration asker for by me humetini as to your Company being too cole awner of my back Right Right for Switzerland. Inote the alteration in your older for lamps yourstudy Phos a Educon

wit

6th mai 8 Merrece Durel mougan & Co well Street Con Award Dear lies mouning from my Edward by me this following paragraph occurs-Rease get from metabour out warget my 1500 Chaves of Brutat Pelephone lo Stock. I fougot to lung them - They are of but little if any use to them as executy for my loans but I may to able to waling on them here and thus help pay off my toans; as & pure would require an order from my Johnson to deliver the Store to me will you be good enough to forward it to measies S. Margan & Co / Kondon with institution to deliver it to my shuron on application hours teut Saul Susulf

CABLE ADDRESS-EDISON, NEW YORK.

THOMAS A. EDISON, NO. 65 FIFTH AVENUE. Per S. S. alacko

NEW YORK March 5th 1983

Edward H. Johnson, Esq. London, England.

Dear Sir: -

I hereby authorize you to speak on my behalf on any matters that may come up for consideration in connection with the business of the Eduson Slectric Light Company, Limited, and in relation to which the Directors of that Company may desire to have my views. If it should prove necessary for me to execute a formal it document to give power to this authorization, I shall have great pleasure in doing so as your views in relation to my English light interests are so fully in accord with my own.

Thomas & Edu

Geneteman caliciate with away 1 2, 3.4.5.678.9810 and sechance for village augu have beened a

Bethnie March de . Cavara It Solmen leg 20 Dear Siv. say in now letter to Ma Calow that Hopkinson telegraphe from Manchester that he gots 100 lights out of I mashine you Mnow we frequently men at at 90 gra the Lamp Factor and it for hour. late a B. armaute and run at 1200 sevon and just in a seem wich sow institute of sie winch and sither somet the wine on field for 18 in wind other wine on so as to case more ensunt wif now needs and eight inch con using regular current and go to go lite a lampe now can um 100 excelly book Here rent much margin of rolle to make a Low on house wing of he gets 100 Carrips 16 can are su if he does not have the gotte and has one will to some for grop in Emmuna with anthe winds freak on I to amade wound to made it still lower recitiones you can get 125 with 92 Vote a lampe. The same with the viter But you thow themit is not were to force a enachine and lower no orangin for prible cardiennes. and new do is good for 400 lampe same as priving used in England and

350 new sectate orn very can but I milionet seems in septe to our it for more than a 320 light machine. All machines former nave & for margin and ville enough to maine

200 2 22 22 22 22 Mod 6-A week Referring to pome of I them of no battion This a sains Marie M. C.

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care in the modern water har medicine horas a sep he the resourced and me mos course to a centain with estimate made by historia considered to the lyon a copy of it is now in fund Penden Lucil cent God Sada bull on Summer Ving Freety graves O. Salar Car yaisan Lucines enteres to put the december in going frances entered in going frances are found from the four presences My Dear de Book myself & me henor have arecen you or to matel belong Reach to hered have they the contract in tue are now prepare is time as you & com

Stan 8 Maj Dean Baterelow Janu favor of 2200 Program to hand this morning! all the aueness in sommestion with the Engines was conducted therego the Louete blestingue Exist of Paris who gave us the order ragainst wason heraus and tills. Luxe compelled on 24 th Say to give to these months note for the engines telipse on getting a rettement for them before the notes mature I ceal, Commande my account to the Reside Sustangue on of wel per les alacke & the two engines were instuded. I could que by the came mail to try ogel a cettement fou me . What I would like & do is to get the money immediately take my note up with it most is were the full three monthers I think I will leave the matter now for you buy rengineer through for me howethuty Thos a Edwon

. Ballie Quenstron g Green 9

Societé Certuique Canon 34 avenus ac l'apres. , Pacis Prance.

Dean Sins Referencing to good color acts Shoul observed of lamps to Namburg Lack to hand gow howeville copy of letter from the manager of the han Company vone from their chipping agent Leannot conceve how such a chout shipment as you complain of could have occurred. It could not have happened without the hamp to discouring the every as their hamp account are Kept as Card account & every lamp properly accounted for. I'wants suggest that you look fauther into the matter to see whether punos come errou har bun made at your Depot at Namburg Our habit is to put a plo more lauges in a sest that the number was invoice James tunto

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nuck came accompanded, and came accompanded for home or fine per person according to the person according to the person according to the person according to the according to th

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The Secretary Eduson Electrica hight to 14 Coleman Stuck England Dear Li nen wecept of gave favor of 22 mil Rely & Manalo In reply to the faremen Swans date that we will fell gand oudew for 5000 lamps regleved immediately as quekly as possible your order a further 5000 in course of a few weeks. The wason there has been ouch delay in cenducy 100 candle pour lampsees that we have been waiting to reserve come fibres from Japan Vending getting there we are making some 100 candle lamps with our fearer as we have thope to this land by expuss either on its Gumanic caring Your tuile Phos a Edison

Nauco. W 54 track diver vers Mayneed Lung Throws Wetype Know where the case The Cuclim suace our ly you will contains Dear tin to meet an appointment cycling omall town and thereward about wareh ? Jours Rule, Mrs. a Lawon whiles going to gran a

Now & letaselberg Homes Capted Homes Chang dity after alonning Packwal of po go to Egabethand change over to found bentral ask for human at the gracel of the for the for danch for the for the former former and the former form Chair I dugles.

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484 Edwit Stoken log Dear the who to ver you as the Private Visuetan Me Edwar would famil grand an an X Y some evening would I diske the receive the Eacon will each 8 dayout mis har

Jeorge & to the South Chales As 9. Fame Manuis Major ing to yours of 38 Por a l' Pour de etra Sight for Thos a Edwar isomplanew and tomin straue " and 21- 8 your letter of All 200 Mallum requested out to send your sunty for dollars which I there Mrs Etgaleth Eduson
bedar Springo
Brachegan
Dear Gradhen yours true

Letterbook, LB-016

This letterhook covers the periods October 1822 and March-May 1833. Most of the correspondence is by Edison. There is also correspondence by Samuel Housel. Most of Edison's Ecerciary. The Correspondence relates primarily to electric lighting in the United States and in Europe. There are also miscellaneous letters and other documents pertaining to such subjects as Edison's experiments for preserving fruit in a vacuum, or separation, stock reporting telegraphs, and telephones. Among the recipients are Armington & Sims, Charles Backelor, William H. Douty, the Edison Electric Light Company, Ltd., Edward H. Johnson, W. D. Rich, and the Societie Electric Hopts of Front cover is marked "1822-1837" and is stamped "Edisons Letters No. 3." The book contains 501 numbered pages and an index. Approximately 90 percent of the book has been fillmen.

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October 12th 1882 American Bell Selephone ba Mick Street Boston Map. For Magneto Call Interference To Cetiun and Barrell Shinding Teting 12 65 " Mr. L. M. Hussey. Delegrams 208" Lee & Mayor, Paling Felting on 5000 Luncho for Lawyers 4.

To Fare and dup to 74. 4. Fare to n.y. bughes hicket Fruit Labels Pay Roll 26 00 Fuit and Ganio 12 4 35 Pan Roa 12 2500 19 2500 Pare and Exp South of Pay Row Gull and Exp for Med & 31 25 2620 4.00 Funtand Monthly Ticket .2 10 80 Pay Row 2940 Fruit and Exp South 27.68 Pay Row 25 80 Blower Lumber 109.12 Freight 17 . 6.35 Steam Ofund Valves 751 Pay Roce Co, 1218 23 , 33.87. 29 " Expense in ne. 35. 1882 Freigh 2.62 Eugene 457 50 28 " Leludies 401. Juck 50 Hooks Etaples and hails 30 6 77 90 , Pay Roce 66 30 Valles and Brets 29 " 326 Expuns in my 25 Jugar 1.20 Ospis For Engine 55 25 Over. 1049.04

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The Cerchany Excusor Eustine hight Co 74 Coleman Stucet Rondon & C. Dear Sin enclose gow herewith chalement of account chowing belance against you of \$6472.07. The bill accompanying work on enques. (861 2) chaule have been undered to you at the time the first two armington thins ingines were chipped to goed. It is for work done at oyu machine works on these how engines. Such a change well not occur in connection with later engines chipped goes. as we have made there accuacyments in connection with the besting of the engines en order to case you expensel The items \$1000 Tital lamps chipped from our samp factory today. The A/2 labell be sent you immediately we get it from the chipping agents. with inference to them \$4000 enrow will hept and 82 gon will find a will of that date in which two amounts (1854,00 & \$ 1055 and totalles at \$206900 whereas it should be \$210900 leaving a difference

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march 25: Edisin Paris bowles wants details order wire shall I give them & he affers descount on percent for payment on shipment otherwise cash thirty days. Edison

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Rymouth Mich 29 3 Sociale Electrica lacion 33 avenimo de l'openar Paris France Gentlemen bra to confirm pables as follows From you March 27. Ship ton low each Hardburg artitrop assortia as new Sedata So. Do Mon March 28 Goodes want details day win shaw I give them to office discount on seignent for payment on shipment otherwise sails thirty days taison From you Moh zo. Gir lembe astate, accom discount Walnuten paying against hilly laring I will on that your orders for wire are filled as greakly! be possible me lowles tells me the will take about 80 on 40 days to tuen out the whole of the will but chapped as twined out I will fine the necessary details of the audie & also chipping directions Thos apareon

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Lymauth-29 th may 8 The Secretary bestice Eight to 74 Coleman Studet Rondon & C. Deau Sir for curpment per ils reno. Packages Package 4129 on 26 Minch. Palso enclose gail envoice chowing balance against gon of \$ 1869 1. Cask 130 was supper from des newark Pactory getterday o is now on Dock in new york awaiting Is. Lou Kondon. Besides this there intelled fow \$8594 heing camples olipped to mel & A. Johnson I chall hope to get a unittance from ganal a very early det date as there were valies to pay fauthe above Chipments. large I should purfer that gain make arrangements problements the less in restora arrangements of Thosa Edison &

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Gellest Olymonik Lawara A. Johnson Con. 40. . 74 leoleman Strue Lindow ing. Dear Sir I beg to confirm salle just recions an follow. Sola Bailey my agnamo and urged him oran I and I Squamo you que (new R) It has not get been busped when it is weary Lolach cendil to Hamburg Thos a Edison

Cymouth 29 Comar 3 Joshua P. Bailey reg Edison Paux Hop Dear Six Reference to cable puch herewed from you I confund else where the only enail than from milanis \$82000 whereas the Belo rendered amount to \$988372 & feel very much disappointed at not getting a credit for the whole amoules. I have further orders from mulan which I do not feel inclined to fill titl I am suce I chall not have such trouble to collect the money as I have had with pack Janus tunty Phos. a Edison

Gelleut Hymautto. 29 man 3 my Dean Batchelou, The milan people have cenh me \$3325 whereas my tells amount to \$ 9883?? will gan please two to get me the balance wight away I have further orders from milan for Rubes I do not feel like felling them unless I san get my use money right away - although Ldours like to delay malletes thus perpardice The business in mulan. diss Thos a Edison

Relleus Rymouth 29 mar 8

My Dear Balanelon, Edwon is making come ladies changes in Dynamos now What the Day at present I have asked him several times to give me notes to which to have atters to your Johnson on the catpet. He has promised to do so as soon as his experiments and the a little further along Leouth this in case you may be going ahead with Dynamo bentang think that what Edison is doing might possibly affect your action Sweeter goutters the water already made the IN machine a 350 light machine but expects to get every more lights than this outlofit in hapte yours succeele Said Susiel

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29 Thank 8 The Secutary Edison Custice Eight & 74 Coleman Level Kondon & C. England will gow please seno me samples (by mail) purses of the cover wine used by you for inside wining I have seen Roshe champles of Phillips will which in covering to what we now use hew & I think I can make arrangements by which gaven get wire from here delivered, F. a. D. hondon certainly as cheap passioly, wheaper than gow can buy were in hondon, I have asked the manufactureus for samples which I hope to and you nest week. Touce touty Phos alaison

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Phe Levelany Insian & Colonial Electure Co 4 76 Phuspostoro avenue Rondon & Cong

Dear Lis

lu have weently rear camples of coveres wice as used in Europe for Incide living the insulation of which is greatly inferior to that used by no whom world here. If you chip the were used in green Colonial Installations from England we think we can make awang. ments for you to get to fair letter wire with better resulation estably as sheep, rpossibly sheapen, than you now luyer in Kondon well you please sino us camples by mail spuces of the well gow net xwewell on what please we can obtain forgan.

I have asked the manufacturetes fow complex of their wine which I hope to be able to seno you nest week.

ours tunt B. Janus of 8th as Samt Insult willbeanswered assoonas we have the gata on which to have Thinate Secretain

Butannie 29 th march 8 Chas Batchelor less Dear Lie France looking over going courseparan I fend in one of your letters you apts for the resept for goto Hating The man who so one goto plating at gower st left you do not know the engel estulion. Edison says it is ordinary gold plating that you can, fine out how it is done in the Broks on from any gow Plater in que lus of meters there I have asked elect four they will be sent founded as soon as he gives them to do her locate sustrique caison ougqued cample meters from us about a week ago. trave budered them from Burgmann To rapo puesant there to hung them forward. you should have orders cent us for cample automatic Regulators which we are now making gangetugle Saul Saul Seay

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Chas Balchelow brog Song Song Son Seine

Dear Lig Rank Mª a. a. Cowles the other day about the locate bleelingue Esison reduce for ten tons of wine to antrough & dambing . In conveniention he caid he would like to make an aurangement with sou to make the wine the has promised to send us up à letter addresses to good which he wishes Easeon to tenement to remark his views on the cutpet at a Cubrequent interies with Edison Couler explained he would probably propored a royally of three sent per pound & might possibly useled not only hand but also Belgum. Ac has not (L'action) Ratento in any often locatives creeps England, Cawler said he would under .. take to keep his purse up to a certain Rout can as to usual gon against being undersub your agreeing to sell at a price not above that charges by the ancomia Coy), to any companies that might want to use the will Edison thinks the plan a good one of tolother thought you would lake to got hold of the humans as Cremember Come time lack you want us acting for the process by which the wine in covered "flowers claims are as good in themes as they are here, May are orang anoad indeed.

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a just many 14/2× 13 engines (totain at 202 k also 8/2 x 10 engines then the well be the Baston Central Station for which a loy was found way). Will com tindo all gow how handromely I cetter up all accounts with him? I paid up every went Good Howard & Rise were into see we today. Par former asker barron if he had change his mind about there Battery Exist card he would like to and could not fancy for Rice is interesto in Lango Ballery go see my mater see if they want to send anything seek to me By you my buother got those Engravings Mustes thephenson for you & him the other day Sugara ferrend Samuel manch

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THOMAS A. EDISON, No. 65 PIFTH AVI.

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Dear Si

I beg to hand you knewth estimate for the Installation of the Shamohin Clant amounting to 249 20.

If the gentleman forming the Shamohin bompany thinks, they can purchase and nect any part of the flant for a less price than that ramed in the estimate I shall be glad to cut out any such items if they no desire provided that they will be the work with sufficient rapidity so as not to delay my part of the construction and as good and creap as Schould do it, and according to the reguments of the Engineering Legarinets of the Edwin Slettic Light bo to which all ony contracts company

you will write that the bours connections and uning inside of bourse one not included in this estimate. It was impacted for one to quote a act price on this work as it is of course uncertain their much of it there will be. I will have undertake to connect consumers with the keepsains do the inside wiring in house, supply all out outs and bring the write wiring in house, supply all out outs and bring the write to the fishers for \$2.5 per light friending you give one an order to wire not less than to light. The archete Temporary fishers and ahader to the mumber of 200 lights are provided for in the estimate

I enclose form of contract which Ishould like excuted by the gentlemen forming the Shamoken bompany and immediately you telegraph one that The contract is ligned I will give instructions for the immediate preparation of the Plant which I hope to have running inside of Listy days

yours truly Thomas a Edison

Suttia Presentour

Oderon Electric Light bo London

Dear Suri

I enclose you herewith memorandum of correction in account chaning balance against you of \$ 2166 to and not \$2486 . as stated in leps rendered april 30 Gours truly

Thos a Edison

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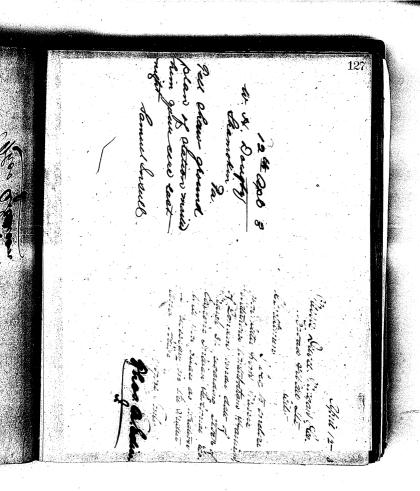
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Mary Brans

think it would be fair to change less than \$4000 to fauthe 850 Englis Installations & L been reason why Ha Customer chould object to pay wies James truly Dean or not arren. puise a en apr 16-Paris you n Elmoriau Paris Leable name date stearner your sailing, dillo ed en Reed apr 16 alle. Milan Tules go twenty inet thee eighth . Ren Eacin باسد

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We have separate a quardeal of sana how and have sold the best magnetic ar \$900 per too but although the turnay men were able to ge-\$000 per took to the Bloom, they were not able to work the magnetic and sufficione to the country of doing to long alfolios.

Magnetia is another concern here line who May light who are working in in a formace neing courant section. They say they are neither success. In

have a man serving into the matter and as server is commining for wie with poor again as to as the theore whether you can got winds the theore whether you can got winds the terms of any of the

can ger while Ettelenne in any of the anstrain without or if not white man constant in the sour might make information in the public and acrise me.

Thomas a Coing

G. W. Griffin Ergs White Stater Consul

Ourkland D. new Gealand

My Dean by any neserved your favor of 26 th Isay & and much sought to gain for unenant of the Baranas of the Baranasi of the

goed copy of my letter to me Kette and

Jours Genocusty

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7 to mar body it Bill down Year Sir in and I must finish I am now working Horme Sund 1 Ci Edusand Sear di Rouing to your of ر مرکسه

rouse of 16th in Madami from Sink

Jones of 16 th indig to the months of the text way to be the text of the text May ashim to I Thos Chains In Dear Sin Store Low one che no la I have not frestler in internal onclus as come as possible you in to do no Spul breuk

Goorge S. Ladd Esq.

Sur Transisso, 'al.

bear Sir: -

When favors of the 3tth. March and loth. April again daily to hand. If you object to the presentages which I numed in my previous latters to you with reference to the Mawaitan Islands, an Edison will be quite willing to reduce the assume a parel. Will you please lot us have your views on the matter stating what the Distincts would stand.

With reference to isolated plants I think we could get the dyname, lamps and sundries at exactly the same price as the isolated Company here page for these. To you think that we could charge any higher price in Conclude than is charged here for isolated plants and if so what advance would be practicable.

We are now preparing estimates for the erection of village plants giving the exact figures at which in Edison will undertake to put the plants in. We have now two towns here that we
expent to close contracts with within a for days, and as soon as
we have done so I will easily you copies of the estimates, and our
ideas of what profit can be made in the business. I can cortainly send them within a week.

very truly yours,

A. A. Guylas, Esq.

Secty. Ansonia Rrass & Copper Company,

Dear Sir:-

Your letter of the 13th. (nst., to Mr Sdison, enclosing one to Ur Satchelor, same duly to hand. We have just feedled advices from Mr Satchelor that he will sail for New York by the "Sarvia" on Saturday next. Upon his arrival here we will dail upon you set to the matter of the manufacture of your healded wire in France.

Very truly yours,

april 234 Ekrioside Paris Pile sixty deven and Seventy-one twenty fourth april 23% iftyseven London Send Sprague

DOMIR EN

steam being Curriched Grom your own plant of 350 is candle lights complete I send you the estimate of our Isolated Bupt for Boikas, Robinson your Engineer Kinks

munder will some all purposes

andrew 10. Or hite Esg

Dear lie. 6 ornere Unwerester Ithaca kew y tok

affirming to your favor of the west of the wat observed in the following to bottomer is bottom and must give them to decide but have the simple and that they will do gething - after that the drown mothers of the statistics a Southtate are about starting a right dedoor to learn lagurum and other both abready here the were exemined at the diverse institute and they are the best I have The poopler positions. but of county this is a different matter the peat advantage in having the behow course. I have several men

and impracticable Professord in the 1 near hew from but if greather bolumera bollege or the dimens The Gendency at both placed sex towards to very (motitute will start a course) happy to cooperate proper manner. Lurie gomes Thos. a Edipon I do anything with it. Deferred of 20th and in regard to a percent for annualing how I have only true a per Estainment a different practice. The pract enjurimente which who guit succeeful and war Li a he Beauth Eng. what we knowing Hewark d. yours tru en Examente The Solices

John braterhouse Eng achmond

Dear Si

The armington bush to May I'm ! of it wit the workmensely wither the Porter we wave three Porter letter than any angene made in the Grodel, his never overhand

was disten days ten hours 350 Enacle a run of Assent days and quade frist a run of right day continuously without ist placing an instant oneght orday it then and three Commentions at our judles trouble to a Comington

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april 23. 3

Chair Caty Eg mass

of others. favor of the sol end in sugard to evil my time is a compared with my own investion that have no line taking exithers Dear du

Yours truly

Me W.S. andrews hightto Pertug Repl

Dear ling why cannot you put another wire on the asso hight it aremained in billage Plant Stations it will only have to early asso hight gas 8/2 hours thefane xafter that the load will not be 1225 light garetuily

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Now Peglody Pract & Co Spenses Pract & Co achany 7. 9.

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Dean Lei, I enclose your henwith and estimate for a Kmall Power Hank at Chanokin to amounting to \$24920 fou which amount mit adison has offened to evert the Hank. Salso enclase gow Clatement

of purbable daily winning expenses. On this the coal is established at \$100 pen ton being the price at which we can get eval delivered at our Central

Station thew.

Salso enclosed gow Clatement of puolable ucreipto dipenses at Shamodin which chow's puolable persentage available for dividend

Please give melpaves the Record Retendosla I will send you to morrow or next

day estimate for 1600 higher 8200 higher & x Soo Right for Brockton mass. Caures turto

Hyper require and favor Sand Sublestell

you are the money you should get them about midday. I hence Brockton estimates marled 31 paid W.L. Garns on 137 Federal Bust Bakon april 25 5 your time was refund to me by the Thomas Consult. samples of your house as a son as Gentlemen iles hundated mine and Rubber 60 ,0 bedar thut asky Yours truly.
Phos. a Edison Please send one

Whoold became English sudar spaton direct

Awarding to be

Referency to your favor of set unt for Educat would be freezet to see you any afternoon when it would be commented for you to east

runale Seculary

V. E. Gausson Engl Dean Ling In the pueces of wout in the Baseklow Esternales Cashnight & my sleuke made an erusa in the 1600 kight estimate. In the crond page the addition weads topol wherear is chould be \$23408 thus making the total estimate \$64 1600 hight \$46 542 00 4 not \$36,542 00 Much is an enew of \$200 in the fruit Rago & this makes this estimate \$ 9,0267 instead of \$70067. The Encour necurus away to the queknies with which the wout had late done late at night in suder to catch the mail cash estimate, made & hope to take

them to gan by tomornows mail

Samil Sneull Private Countary

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Geo. N. Blive Wy General Euget. werten Edwar Rivallo Dean ling in horages alsoned from ou I cent you herewith bill flow one A machine chipped from the works gestertley) amounting to \$ 1854 00 goes will robbite that we have make chipped considering the recomstant aspell gann cutter of not to me lies I can so gedd if you will send the maralne works a creat than \$1854 00 by return on authorize and return telegraph to duany on you Butte amount James line Fried Cinky

Survey. heats on bearings and Engineer there are a great improvement over the has ent them affectes becalies he have found a rule in some bouts. I object old ones which did hear Reports received here whate new to mand answ Stages 1085A or water and chicago april 28th Edison a to hear with f un compretered

2779.00 7462.7 surface as your moon had done were waren. Dumaishing bearing never had instance where beautiful be used install new Dynamo. Really too bad incompetent onen minis machine any apprestice Luc. H. Blue 51 materia Education 65 april 28th

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April 28 S

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Pase Sir L'orroisse voir bouwak cetimac for the water of bombie Station Claub ar Zanrune

esistion of Contra Station Plant at Lawrence amounting to 9 30, 68 Will reforme to the

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the piet can I make you the printer one choosing compe and the other showing praces With relation to the dynamic good

oron han I can all it it is capabily of the new of theoline (450 to cande lights) for about \$ 200 or \$ 300 - the coast amount I cannot star just now. This was regule now brille out the the way congine you over han

entito \$ 250 des.

Mr. Craw of Balows & Wilson informed on ingine charles rew much arribe white to firm the Britis up to the bride up to the the of you give as the contract por visual late any supmething in the contraction.

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With reference to the claim Ching my engines has not been able to finish this start of the deliman and I am hoping when I can a year the plan of the interior of the station or the man a reduction or the atomick \$1.500 names in the estimate.

My engine state that you in he. Alma to mit 20 fee men in your stands-This I have not of come include in the estimate

of ending the stant I would prefer our of school of school of which I would prefer our enders, The lives of payment are as man as social the same as got from the partie I prochase my good from weeps that in some case I am towns by him more closely, as to desta of frequent

- Carrie

195 Buy 63 restally

Cumple of their May 2-Social Chestign Edison 35 Course de l' Opera Genetarioso referring to your farm of march 28, corning soft of letter from by ladombo. I am boding just the Bratter of which the Mattiew Company complain and hope to write fully by sure mail Phos. Osaison

JAS A. EDISON May 39 1883 Bailey London scheme public would not take in these leaving you in lad consist advise patience little longer get successful boutral states. Paris favorable balance sheet thousand and future is settled Edison

AMCAT No. 6 . FROM THE OFFICE OF THOMAS A. EDISON. No. 65 FIFTH AVE. May 3d Fiftyseven London bit bompany cable invoice mailed anyona remittance

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l gow to gow Dear Sig Renelace gow herewest Chatement of purples on the circul estimates already central. As soon as I have copies publish Levill central an number of thim.

the amount of the item for underground conductors by only putting down on 8200 light (according to which Hank for many cles to install bleave the furnament of the Conductors to the put in which you desire to the put in which you desire to extend the auxiliary to the country information on this cubyes without

tomorrow on near day I honden that gan out contemplating wining the honces at Arockton feel of change the concumers I think think is intirely the wrong court to pursue. A fac company does not do house aging full of change to the Consumor

& I see no weason whey we should. I trust that gow well give up any outh idea as I feel confident that gow card get the customens to do the work I enclose gard Ropy of Balance Dean di Quel of the walkam gas lo from which you will see that a gas Frankand & fenoli en la gower truly) Thos a Exison of stem the an ومبرجوده enoreby 3200 2 liceman aus en ni a inform Chrone as Are l otims 6 pur Kause

Concer Borden Engl Nevald Bulder Boston & Dear tis Qued the estimates for lentral tation has puel been useded. an murstay night melaison & mupelf went to Chamokin & did not get week till late gesterder (Saturday) whence the delay in getting the Catement out which Laws preparing when you were few . I do not get & The Election Pen French of thembernar very late last night. I now send gow lay this mail Lie Copies of the Shamoken Esternate each accompanied with Statement of Rinning expenses & printing lis Respice of Season of the Markon Markon extendes with 18 copies of Stationer also tim especies of hawelved cerimeto Pour to last blem not get got Catenato of Profit o Dunning exes. Chamskin Continues forces tayely of the Medday mother agent was in aire, sayely with the Medday of aire, sayely excell

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to may & V. l. Fratt Exel Babeoaks & Wileon Co Dear Lin first order with you for a Souble Junaco 146 A. P. Boiles for Shamokin the Que hosal company there will ree B take change of setting the Backer under pro the direction of the man that goed usual contwell one of your Boilers. Dagan think by this course esthe. is pursued we can well on the the s Boiles being all night on well acres exsential that woodruff chould do die the setting will gan pleases seno me Presification of 146 Double humased do Janes lunty -led Saul Insull The Prospects are that we shall be organice a loo many horless within the next two months

Eis necevery o hund to leur ruic durin E Edian ! nun A. and . Grahmer in Su note Dean Ruy ahom come * well dieson Rah inoh Dune His week delo res (

The Senday Elekin Alekin Life la Lonaw Angland

Com fair of 26 to inch with write evelounce

If I some as anything in the manus I work to most happy to assist you last I have no sometil one oh Station Company who are consing man a your of the Compagnic bentiness lain of line who contine my lawer for the what of bush:

It appear to me that it is singly a question of the junious time of your tatine come I women suggest that you communical wit the lamps of mis

Grove Sonly Thomas a Elison

changes and the liameno softman I. A. Bridanstan Ly Sear to Referring to your of all when to for Gerna mus to some nagaruk Marchampson-co Car My proper was to establed Mar D. Seins lutton nome la malate and King Ve List copy Superal estima Dent mi blees for Themoren lace crolow pu upy of Exercate as full upus of succession contract Breaton my and

nd haughtug and when of see into formations of moring Samon thos a Educon and the second Reaching Recommendant of the way of the power of the property of the power of the another another another of the power of the another a J. C. muchos as hupiones gan ral Clues 7. g. L' Canporteate 28 Court his yes gan refer tune .

Leuvia May 8-Social Rection Carion 33 avenue de l' Operar Parce Seane Geretenan bee to confurm cable as follower From Bailes Espice 20 What ast primine Shipment arrever To Baile Opin 20. Games promise ince cable depicienty ton as Is Baile, Man J. Shonol against Lonans Sohene Jublic women out land it the leaving now in ban condition advise value lite longer are sucocepie lantial Latin Paris favorable balance shew then joyn and police ii sultia From Baile, May 3. Work rich emission au laker find synaical Banker London contine ansiver To Baile In Backen May 5. Fire new life dimarior besides be the hundre ught five amperes fiftur humana adlan humana ampour three sevent, five there wire expline succes saving sisty tiro persontime toro Germand Moticle Etres merces. To Bailey May 6. Mer, and enecessive in such altained bily Shamothin capital raina ordinity from proposed someunens.

basis think - wollaw each light they indingly look stock on to fire show cach, arm in form days This give intimise fine withing suches the care the agains your highest blan bumawa ou gear home better porcion Caron Junes tuite Phos. a Edison beneral way 1. 1. 17 Pd

W. S. Gausson by Boston 8627 Boston Dear Ley Lenelow you herewith estimate for Underground mains at Brocklon for 1640 light amounting & \$4006.06. The map attacked to this extimate will show you were we proposed to lay the Mains under this estimate. This will wante game extinate for 1600 Rights to \$28784 I also enclose gow estimate for underground mains \$34.8481 light amounting to \$102569. The map attached will chow you where we would every the mains under this estimate. Phis weaucos gow 8200 light estimate to \$146924 Jesould Studnely recommends gour putting in the 8200 Perfet plant as being the chaper of the there externales · Gamestucky

the may 8 Chencer Borden real new England yan Lin I have going favour of & times am surprised to leaven that goin dio not regard the papers l'acut Ban on Kemday. I cent there packages () containing Grackton Esternates with statements Profito & Daily Running Expenses (2) Chamoken Externates with Clatements Profito & Daily Running expenses (5) estimate for hawnense. I have this am cent you the rapeus which gan complain gan have not we served except the new externates on Jubes which was sent to my favuron earl night which heduced the 1600 light restimate to \$28784 and the 8200 light estimate to \$46924. mg Edwan has wellen miganison Pluongly advising him to put in forestunty Tand Incul

Messus beal & Bond Sweet Chrago for \$371.06 at three days right Thos abairon

was Mass-

Secretary Edisen's Indian and Colonial Electric Co.

Dear Sirs-

Your favor of the Alst, Anst, with relation to theing calls duly to hand. We are heving a new list of prices period and as soon as it is ready we will send you a coly.

By this wail I have the pleasure to send you G copies of Resers Bergesann & Go's new catalogue. If at any time you will require any of Messers Bergesann & Go's goods I think I can get for you a discount of free 20 to 25 per cent on most of the standard as ticles which they make which is the same discounts which they gave to our demandes here.

The most new matting up sadels of now types of dynamos and us soon as these are definitely settled on I will send you full priors. The mechanism will be far cheaper than any we have provided the most send will chable you to compute with the low priord unconfinited seathings sold by the er computes as the an advance we have made in the construction of dynamos within the last free worths and in the construction of dynamos within the last free worths and you pread indeed.

Very truly yours,

George S. Ladd, Esq.

San Francisco, Gal

Dear Sart -

in reference to electric traction, I has to state that Mr. Edison has no patent for such an invention as you refer to. Mr. Edison no inferes he that what you describe would be thinks be imprestiuted in applicable to electric railroads. I may mention for your information that the Edison and dr. Simil Field have combined that railroad interests for this country. So far as I can under that stand from our patent larger I think that you have a clear field in competion with the device that you propose patenting.

If have the planeure to send you by same mail and under separate cover wopy of estimates for the installation of a small town plant at Brockton, Hass. The annihilation in this estimate are for amiliar and for the same price as the \$4900 light estimate. I fancy that our mrockton popula will put in a plant for 3900 and increase later on up to 4900, on wridely night we closed a contract for the erection off the Shamokin plant on the basis of the estimate which has already been sent you. The prospects for the small town

plant business look very favorable here in the Mast. I think in the Mast and trop regions of Pennsylvania alone we shall not over a dozen plants installed this Exix season, and we also expect by and by a large business in this work in new England and Chie. Our seplated business to will be very large indeed during the coming spason. In fact we look forward to getting a book in this metal station continues to work plantally and our lights are given very great sexisfaction indeed. Our best are engaged now in commenting up now lights in our pires.

District we that in a for menths we look forward to having by

With kind regards, believe me,

very tally yours,

Societe Electrique Edison,

Paris, Franco.

Dear Sirs-

Referring to your favor of the 28th, of March, I have looked very carefully into the matters complained of by the Milan company in their letter to you of the 21st, of January and her to minust to you the following:

Wiss. In relation to the regulators for central station of which it is stated that we sent six instead of four, I would state that it is our habit here to put in our central stations extra regulators to provide against a breakdown of those regulators in the presence of completors in the presence we consider necessary as, should the field regulators break down, there would be very great trouble and delay if my extra ones were kept on hand to take the place of those heaving falled.

SECOND: With reference to the feeder regulators of which we want 12 instead of 8, this was done by me after locking dispirity into the requirements of the Milan Company. Taking the number of feeders, the lighting to be done, and the fact that it wasproposed to light the La Scale from dynames entirely selling area from the central station, I considered that it would be noccessively for the Milan Co. to have 12 of these feeder regulators, by authority for making these alterations in the order as trans-

in his letter to me of the 15th, of September as follows:

"You will notice that Prof. Colombo in his letter of the 18th. inst. ways that those letters contain only a summary of what he bunkaders necessary to order, but he understands that you will take ware that nothing of what you think necessary for the success of his estation is cultied and he expects that you will make no variation in the order that you way consider useful."

The alterations above referred to were made in consoquince of these instructions and also owing to the various conversations I had with Pref. Colombo during his stay in New York wish he separately stated that he wished see to send to tilan away, thing that I considered meassary.

THER. The error the Halan Company emplains of and waits observed in my invoices of November 19th, is owing to a mis-take on the part of the Electric Tube Company and I accordingly give your credit for \$92,35 as requested.

POURTH. With reference to the OR meters of 2 4 tuber billed in my invoice of the 18th. of Pehruary, I would draw your attention to the Compagnia Continentale's letter to me of the 18th. of University which reads as follows:

*Ploase send at once to Milan for the central station

the Control of the second of the second of the second of

I read this toffen as asking for 65 motors of 2 4 tubos

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and would subsat that the only construction that can be placed upon the order. I as very serry that what we sent was not what the 'lalan Googlany required, but I cannot see that the fault is ours and do not think that it would be fair to charge us with \$414, 98 cost of same.

PIPTW. With relation to the Armington and Sime engines sent to Milan, on the 2nd. of Pebruary I wrote you fully explaining my Wable to You of Jan. 30th. as follows:

"Shipping two Armington & Simb Wilan leaving sottlement said Tuture adjustment."

In my latter referred to I wrote as follows with colu-

I have ordered two Armangton's Sains' engines to he neits to Hilam but I whall look to you for payment of same. I have taken true risk as I do not wish to delay contrars by any controgram as to payment and I wish it clearly understood that in solid-ling them I do not adout the validity of the claim made by the Italian company."

I waked that a copy of this letter should he sent to the Italian Company which I understand you did. It cannot see why the Italian Company should say that I changed my children with relation to this master when Is days after the calle was sent they received from you copy of ill atter from me syllaming at

Vary Treeston,

longth the exact seaming of that cable.

I would beg to resund you that in sending these various things to the Milan Co., I have simply added as your agent. I have simply added as your agent. I have no profit whatever out of these transpections and an out of pouket the account which the Italian Company refused to send areals for. I think if you read over the shele correspondence in connection with this matter and the eclass of the latters addressed to be will be for the gods each to Milan contained the contained to be with the gods each to Milan, you will see that I have not gone beyond the instructions contained therein. I enalts you a copy of the various letters addressed to be by Mr. Balley as representing the Compagnia Continentale, for your information.

Very truly yours,

Very truly yours,

May 7th

Societe Electrique Edison,

Paris, Prance.

Dear Sirs-

To have received from your Mr. Harloy orders for models of the various new types of machines that we are now building.

We understand that they are for use of your norman Company. Will you placed us where we are to send them to? Whether to "Machingh or Antwerp" If in cabling you will simply use the word "model" Tollowed by the name of the party where you want them sent I shall understand exact! what to do. For instance if you cable, "models" Antwerp, I shall shall them to the Edison Electric Hight Co., Antwerp, I presume I us to collect from the Milestan in the ordinary manners.

Yory truly yours,

Secretary Edison Electric Light Company! Limited.

Doar Sirs: -

Persons to stock of dynamos, I was doing all I can to dispose of your surplus stock of machines. I may contain, however, that at the time Mr. White was here I had a very large stock on hand of your surplus stock or hand of the time Mr. White was here I had a very large stock on hand of your an order for some of those and although I have enough eachines of this character of my own on hand to fill the order I propose published one or two machines of yours in just according to what arrangements to can make to do so. It is my wish to do all I possibly can to help you in this connection and the only thing that is preventing my assisting you so far has been lack of opportunity.

Very truly yours,

Dear Colonel Trench: -

I received your favor of the Soth, ult. togother with latter from the Secretary of the Colenial Company
with Profesence to an installation at the Australian Institute at
Auditide. I am having the estimate prepared and immediately it
is ready I will cable your company as to the matter and will write
them giving full details. I note what you say as to the condition of the Colenial company's business, and I trust your codirectors will do all they possibly can to push the business in
Australia. It is in my obtained one of the finest fields for
ploctric lighting in the world, and if you will only hold on until
you can raise some money for the exploitation of the business I
think you will be rewarded by a very handsome return.

Our business here is progressing extremely well. Our central station is still running with the same perfection that it was at the time and all our customers are expressing great satisfaction with our work. Our small town plant business as progressing very well indeed and during the coming season we expect to do a very large business indeed in this connection, as also in that of isolated plants.

Mr. John Burns called here and presented his letter of introduction from you whilst I was away from the office. He has promised to call again in about a wook and when he comes it will afford me great pleasure to show him what we are doing here.
We understand that Major Pield Page intends returning to England
Via New York. I hope he will be able to stay here long enough
to look carefully into all our work as I feel sure that if he
does so he will be fully rewarded for the trouble.

Very sincerely yours,

N. W. Pratt. Reg.

Rabcock & Wileux Company,

30 Portlandt street, City.

Dear Str:-

Referring to your favor of the lat. Inst. to Mr. Raison enclosing statement systhes the Machine works of 2193,64, I would state that our Machine works bookkeeper is at present says room the office in consequence of statemes. Immediately he returns we office in consequence of statemes. Immediately he returns we disson has instructed no to look into your assount, and if the claim is a correct one, I will see that you get the each for it and civility into the bargain. We believe extremely regrees that your representative should have been traited in the manner related by your at our last interview.

"ery truly yours,

George H. Bliss, Esq.

Chicago, Ill.

Nose Siet-

Your favor of the 30th, ult. Governme draft for \$13,54 came duly to hand for which accept my thanks. With reference to the matter of collections and your objection to the prompt manner in which the Machine Works applied to you for funds, I have submitted what you say to Mr. Edison and he desires me to state that he does not think that your company ought to regard the Machine Works from a business point of view merely. Mr. Edison started those works with the idea of rendering the Edison companies facilities in connection with manufacturing and it is admitted by all that if he had not done so our business would be in a very different position at the present time. He has not the necessary capital to allow of the Machine Works giving such credit as you intimate they should do. When the business gets more firmy established and the works are making reasonable waxx profits ar. Edison will be only to willing to give you the time which you say you get from other people. I would further remind you that a dyname machine is not an ordinary article of manufacture and if you were dealing with outside people you would be compolled to give your orders well in advance of your requirements and, considering the special character of the work, to make arrangements for advacces during the building of such muchines, whereas we are in the

habit of supplying you with dynamos just when you require them and in this way we really do give you more than 30 days time as we have to carry considerable stock in order to be able to fill your orders when you wall for machines. I think if you look dare—fully into this matter you will see that where is hardly ground for the complaint you make against the Edison dehine works. I would have replied to your latter before this but have been absent from town for sees days.

Very truly yours,

May 7th, 1803.

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N W Prutt Esci

Raboosk & Wilson Company;

30 Cortlandt street, City.

Dear Sir:-

T believed that I had overlooked replying to your favor of the 24th, ipril. It arrived the day kears whilet I was away. I run business and was opened by an Edison and benee the oversight for which please accept our apologies. Our understanding is that the correspondence which has passed between your elf and an Edison as to boilers forms a contract between you and him the commutation with any orders for boilers that he may be able to place with you.

Spencer Borden, Esq.

Reton, Hass.

Doer Sir! -

Referring to your latter of the 6th. Inst. which came to hand on the 5th., I note what you say shout corrugated iron buildings and buy very much ublighed to you for the information contained therein. I have written to the parties who supply the iron work for these buildings and will get figures from them as to Boston as early as possible.

very truly yours,

Oth. May

W. H. Donty, Asq.

President.

Edison Electric Illuminating Company,

· Shamaking

Dear Sirt-

POLES.

Referring to the part of the Blactric Light Installation to be done by your Company, I beg to report as follows:

The following poles will be required:

35--45 ft. long Sin, at top 16 in. butt.

. 50--35 * * 7.2 in. at ton 14 in. butt.

44-40 " " 7in. at top 13in. butt.

Polas will have to be 80 ft. apart and the holes for same of the following depth:

45 ft. poles--- 7 ft. holes.

POUNDATION FOR ENGINES.

I one lose you herewith plan of the femdation for the engines, we figured on stone caps for these foundations. but I find that Some of our people use east iron caps which I think are better and cheaper than stone. Hast iron caps weigh 090 lbs. and cost 3 2 ets. per lb. You can probably got them cheaper from the people who

de our foundry work, se they have our patterns, than at Shamekin-

I enclose you sketch for your guidance in erecting the stack. This will be somewhat modified by your proposisition to use old bothers for the ctack.

I anclose specification of piging. In the ground plan of the building, you will notice that size of the steam piging is figured both in black and white figures. In such cases please so by the black figures.

As arranged with you I have shortened up the central station building as per black lines on plan enclosed so that it will only have to be 80° 0° instead of 134° 0° as originally planned. I shall be glad to hear from you as to which lot you have secured and how soon you expect to have the building up so as to guide me in ordering up material. The building spould be at least 10 ft high to the eaves and good light should be provided for the engine and Maria rooms. The closuring underness in where the angine and Maria rooms. The closuring underness in the to the angine and Maria stand should be extra strong so as to earry the machines.

I have seen Mesers, Bahoook & Wilsox and they inform me

that you can set the boller under the supervision of their man.

Please notify may when you will be ready to put up the boilers, so
that I may have them at Shamekin on time.

I trust that your part of the work will be hurried forward as much as possible as I as very desirous that the shampkin
plant should be started at the earliest possible date.

Yours truly,

Socretary Eduson Electric Light Company, Limited.

Hondon, England.

Dear Sar! -

T am in reweipt of your fwaor of the 34th, of April enclosing orders No. 458, 462 and 463. With reference to those orders I notice that you state the goods are to be delivered in London Within 30 days from date of order carriage paid. I would remind you that all our goods have been shipped F. C. B. and T do not think I can get any botter terms for you. With reference to your commissint about Bergmann & Co's prices they will I am sure give you as good prices as they give to our communics hore." notwithstanding that your order is very small and our home companies are in the habit of ordering in very large quantities. or course it is impossible to get the goods to London within So days from the date of order. With reference to the Armington & Sims engines, our home commanies way cash for these ongines inmediately they are shipped from Armington & Sims's shops. When I order engines from you I do exactly the same and inasmuch as you are not in the habit of remitting until you get involves I am out of money from two weeks to a month. I antion this to show your how impossible it is to get you any such discount as you desire. I would remind you that in buying these goods for you I simply act as your agent and make no money whatever out of the transaction mysolf and I invariably got you exactly the same terms that our

home companies are in the habit of getting. The demand for Armington A Sims engines as so great that the A. A S. Go. are
practically able to make their our terms. I consider, however,
that we get the length is very cheap and so long as the prices are
such as they are at present. I cannot see that any discount can
be expected or that any alteration in the terms of payment can
be like. Before receiving the above referred to order for engines
I had required your cable cancelling the same. I shall therefore
do nothing in the matter until you write me further.

Very truly yours,

". D. Caswell, Esq.

Thornton, Mass.

Dear Sir! -

Saferring to your favor of the lat. Inst. to Br. Sdison, if you had an electric motor to run a heat at would be necessary to have a steam engine to run the electric generate the current for the purpose of operating the motor. The only other means of running the electric motor would be to use a storage abstray but this would be very expensive and not reliable and furthermore at would be necessary to have a storage engine and an electric generator technique the storage batteries. For the purpose you speak of, I do not think that you can do any botter than to get a seel a team engine and run your heat by steam.

Very truly yours,

May 7th

Marshal Laffert's Sons

Cliff stroat, City.

Centlomen: - J

I should be filed at your representative can make it convenient to call on me at an early day with reference to corrugated iron for buildings.

11. During the Summer Mr. Edison expects to ernot a great number of buildings for his electric light stations in various towns, and we would like to use corrugated aren in this work if we can make batisficatory turns for same.

Yery truly yours,

W. G. Levison, Esq.

Brooklyn, J. I.

bear Siri-

Referring to your favor of the 4th inst., if 4r. Houst wants to light the whole building it would be necessary for him to have an extra machine for that purpose. The muchine I project is morally for the use of students.

Yory truly yours,

J. D. Hurphy, Eqq.

Salt Lake City, Utah.

Dear Sirt-

Your letter of the lat. Inst. came duly to hand. The interview in the Louisville Courier Journal is a bogus one. Our agent, A. Min, with whom at is supposed to have taken place, has now a seen if. Edison and told the reporter so when he called on him and refused to be interviewed with reference to Mr. Edison. So the Edison of the Pen drew on his own sweet imagination for his thunder. I we have the data you maked for collected and it will go forward to you by the same bank that curries this.

Very truly yours,

May 7th.

fonry Villard, Esq.

Gity.

Dear Sir!-

I have noticed that the twening Post has been very careful to publish of late anything deregatory to our system of electric lighting, the latest item being on April the 20th, when the particular has been used paragraph from the honder Truth. It happens that the bonder Truth is entirely in error, that the system in use in the Busse of corpors at the date mentioned was the Swan light which was ordered out in consequence of such failures as spoken of and since then our light has been installed in several of the Youse of the Bouse of Corpors and out information is that there has not been a single failure on the part of our lights

Cannot you do see the very great favor to take stops to provent the Post from publishing such itsess as they must containly cause us demanderable injury? If the managers of the Post would take the trouble to make injuries I am sure they would find that we give general matantucion wherever we install plants.

To the Post would take the trouble to publish all the troubs show get in our favor as well as all they get against us.

I am sure we would be perfectly satisfied. Apologizing for troubling you in this matter, believe me, your truly yours.

Coorgo W. Bliss, Esq.

Dear Sirt-

Reserving to your latter as to the exhibition of the electric railway at the Chicago Exposition, I would state that it have assignated with the Field railroad interists and they propose to the charge of saking an exhibit at Chicago. I under stand that they are now having a sector built fo that harves and are laying out a track inside the building.

may it's

J. Ferro Esg-25 Irilliam Strut Cili

Dear die The letter from J. V. magallow pret.

at hand. Its nature is such that it would be an injustice to all concerned to alternit to quote a five in explanation to give an unknown result the little is to lague. The peak writing does not give sufficient explanation as to the amount of light each bomp should give or if they are they are they have not be untiling to see the muchining without a certainty that it would be successfull in every respectant gave satisfaction to the purchaser both as to everying

Economy, and results required hence dask that you write your correspondent to obtain the following.

a. Map of Baranquella showing the agerares sheets, de, such maps should be drawn to seale

as measurements can be taken, 20th to et the position of the threat Lampe be marked by a cross (x) on the maps also the position of the houses that are to use the light with the member of Light marked and the away hours that the purite will burn these aways on other words the aways number of

lights or in other words the average number of hours the Carty will burn each Light every right,

also mark on the map the position of the 25 Ground or the building with its width length of ground or building, also the heighth of the buting, if there is already a Building. The price of theam Coal. NO ea at h If the Water is good or bad for Steam Boilers, . The finice of and method of obtaining water be ar guote The price of wood. If the Streets are paved or unpaved or any portion neard not z pared, if any pared mark on the heap, If there are carte in Baranguella capable of Mandling a large boiler, The Duties on bracking such as will be used to see it w in Electric Lighting -The bost of Lumber common per 1000 feet. The satisf book of Brick for thousand Econor The average closing time at night of the stones, dastos The average time people go to bed in puriate Houses the fi The Population of Baronquella, ulso a. ma State that we make several eizer of Lamps all Struts of which can be worked on the same wire منن مع ho , Equal to best gas jet . ho a Equal 1th of gas Doing L jet or 3 Kerosene jeter mark no 3 Equals 3 gas jite or 5 Kerosene burners. positi Ho 4 Equals ogas pto of 8 Kerosene Lamps. Legist no 5 Equals 10 gas jets or to Herosens jets. aicias ere obtain so plaseach equal to a gas jet for leght every indicated horse pours of the Engine, and

the other Lamps in proportion, that is to say 5 Lamps of a jets each, one bamp giving a light equal to no gas jets. I herewith send you as a sample the Town of Danville Runt Showing that portion of the Sound where the lights are most used . that is to say the best portion of the Town that would pay the greatest profit on the smallest investment. The lines running in the Blocks with figures at the end indicate the number of gas pete, The lines in the Streets show our tries, The Star within red circle show the bentral Station and red lines the wires from the Sheete wris to the Station. There are about 1000 sas jets in this area. The east of the whole thing Erected complete realout 29,000 including the building evris and all apparate ut the Stations and meters. The extra cost of Ending at Baranquella would be the Fares of Experts, Freight, bustom waters, and increased cost of material which must be obtained at Baranquella, Please explain to your correspondent that the wires are on Alex, that wire is run from the Main street weres where they enter a preter and from that to different parts of the Building where the Camps are situated, The cost of bries and Fitures in the Building

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the are paid by the person using the Light, Acres The meter measures accurately the amount of a leg light used in the house. The Unit of light I here is the amount of light obtained in one how Dam from a candle burning 120 grains per hour where f tallow. to such candles are equal to the the d average eval gas jet in practice at quate wanville. The le We sell each gas jet for one cent per hour or rather light equal to so candles for one at the The le hour for one cent, Fle It Two thousand candles of Light measured Station on the keeter equal the light given by socobulie verie l feet of common boat gas, for this we charge \$ 2500 Alere The dividend will be about 28 percent at Danville on the bost of the complete Plant. Rue, evi 29.000 1 yours key truly nt the The en the Sa Le gras

Please

eries franç from Hu L Hu L P. . Here are continues at standille we shall have to add your tour profit on

Cham

Ma Emin

John Pender, Esq. Chairman,

Oriental Telephone Co.

At. Winchester street Buildings,

London, B. G.

England.

Dear Sir! -

We have received from Mr. Wells letter in which he states that your company have refused to accept the Australian tolophone royalty from him for 1992, notwithstanding that you had already addented that for last, "In states that although your Company refuses to accept the royalty they will not state defin-Itely whether they consider the contract of January 17th, 1880 asstill in force or not and he applies to me for advice and assistance in the matter. I have written him that insameh as I have disposed of all my rights under that contract to your company it as impossible for me to accept the royalty and have suggested that he again apply to you and endeavor to get some definite expression of your views upon the subject .n I fiel very strongly that your interest would be better served by making some arrangement with Mr. Wells and so ownrucone any difficulties there may be in connection with the Australian business. Mr. Wolls represents the Western Electrical Co. who have very strong backing in this country and they feel that they have certain rights in connection

with the Australian business which they are vory averse to giving up without an equivalent although they are not at all annexed distinct an inclined to negotiating with you for an evaluable entitionent of the matter. It would afford M very great pleasure to that this matter had been adjusted as I consider that at would be against the interests of all concerned if active competition in the tries who interests of all concerned if active competition in the tries who interests of all concerned in active competition in the

very truly yours,

Spenger Borden, Esq.

Boston, Hass.

near Sirt-

Nr. Carrison was become Priday night with reference to the closing of the Browkin contract, and in talking over with his various matters in connection with the cost of runding our plant there, he mentioned that Mr. Stickney had teld him that It would cost Sloc to connect such subscriber with our mains. This is a basurd a Statement that I would suggest that you should give your young own instructions not to offer any cylnion or give any information on a business that they know nothing whent, I am the bare surprised that Stackney should make such a statement, as the should only require but a few moments reflection for him to discover what a big missake he was making in so "INSTRUCTION" Mr. Carrison on this point.

of pulley on the new 350 light machine. So many changes have been made atthing the last few months that I do not know exactly which muchane you refer to. I we have ade two different machines which the Isolated Company will sail as 350 light machines the last one being able to carry between 400 and 450 lights. Do you refer to the one at the only carries 350 lights and has very little bargin and of which only carries 350 lights and has very little bargin and of which ere have built twelves.

14 the may of C. W. Rogens leg Room 10 mile Blag City Dear Sui my char? Pouter called to ce me the other day and said he would like the position of meranical organice in the new Electate Rail Road Company He is one of the best Designers in the United States and I think he can be obtained at a wasonable price. No is the Lowenton of the Porter allen Steam Engine. / on me Porteur adduces is Pubuno Building City yours truty Thosa Edwar

you

ota i aufu aun Dr. J. N. Culbertson,

105 Breckinfidge street,

Buffale, N. Y.

I a un receipt of your favor of the Sth. inst., and

Donr Siria

An really would beg to state that we are not at present in need of any assistants in the purely electrical department of our . . business. To are, however, just now developing the lighting of small towns throughout the United States by means of Mr. Edison's Efsten and I think that in this connection we might find somothing for you that yould even mally turn out very profitable. We have not a number of agents out in different states who form local companies for us and influence local aspital to go into our business in competition with their local gas companies. As a rule se do not pay any salary for this work but allow our agents a liberal share of such stock and eash as our purent company receives for the ligense they give to the local company. If you were Tsposed to go into this business I should be happy to supply. you with further information. Any assistance that I can render you in this competion I shall have the greater pleasure in deang so as I have a lively recollection of the kind manner in which you treated a number of our telephone men whom Mr. Edison sent

you traised a newest of our expension one with the maken sent antwork in 1886 under arrangements with it Hubbard. You may possibly comember by communicating with you at that thee. Your truly yours,

erry

P. R. Wells, Ben.

Antwerp, Belgium.

Dear Siri-

They received through the Wostern Electric Co. your Privor of the 25th, ult, with relation to the Australian telephone royalties for 1993. I hardly know what to advise you in relation to this mutter as I have sold and designed all my interest in said royalties to the Oriental Telephone Co. would suggest that you eather try to force them to accept the royalties and held the contract good or else get them to intimate that they consider the contract word. I could not nossibly accopt the royalties myself as they would be a breach of my contract with the Oriental Telephone Co. I very much regret that. you should have any trouble with them and that they should hersue the holisy of trying to force you into a sale of your telsuhono interests at a figure under its real value. I will write to the Chairman of the Criental Telophone Company urging hair to take so to decided action in the matter and trust that it will have the offect of assisting you to a speedy conclusion of the contro-

wary truly yours, .

I. hours beef good cay, one prices for belstine Right apparatus for exact I be a just as follows 40 Right machine A 19 8 10 #4687 Incander cent high 350 hight machine "M687 2750 1590 Each Insenderens temp is eg pet & would last \$125 cach and Lystem is that but by aroungton Thins of Tuevidence your prises are as follows Engine for 40 Que hight se & 50 Incanderent hyper hor at very high apreced and

chould only be and to places where akilled Engineers and to outsined . In other places I would propose sending ongnes of lawer apred of which pures would to · Parffections: home for no aus higher ne 300 for ter : are Lwiel supply withit shades & show quadres as the prices name Bengmano Cos Casutano espy a I hand , gow howwith , orders governey hand would 35 General queles you who up to me & I will give 15 Think chouse be send. The above prices are all quoted 2. B. A. new york yours trilly, Thomas a Edison 7 for

confedential In Perus was 40 un operial nett pures to gaw will be as follows ; Que Rietet By the aux hight on 850 Incondersent higher 1900 Kamew speed engine weed Box 40 aux aight ois to Incenseal agas \$ 1125 you a discount of 20% Lenewis Level allow off Bergmann Co hast him yourstudy

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James and

P

Thomas a Edwarn gowing

May 15 Geo S. Ladd Engl (222 Sankome Street San Francisco wear dir. . Will you please inform me how many marin breardescent Light, Plants, are now being operated in the I writery worked by you and the names and addressed of the parties working thend, and tof any kraigen plant that have been thrown out and the addresses of the parties who used the light of should further like to have the names and addresses of any parties in your Section who are using or who lave used planin breandescent Light the Hubrent for which is supplied from a deutral Station Thanking you in advance for your country, and hopking you will favour me without they yours trul

may is is · Spencer Borden Esg.

Boston del mace.

Dear Sir

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Will you please inform me how many Marin Incardestent Light Plants are now ling operated in the Thriting worked by you and the palmer and addresses of the working therew alas firth particulars of any maning plant that deand been, the wire out parced the and drieses of the parties who used the Light I should further like to have the names and addresses lagary parties in your betion who will wing the Sho have used Mayim procentiescent Light. the current for which is empleied from a best al Station. sharkeng you in advance for your country and hoping you will favour whe with an will, an laily and hoping you will reply I remain yours truly

Thomas a Pa

d/b1Oza man now diane the furt ,cum State may 16" Fiftyseven London John. London Company account long verdres stease arrange caste remattence ingest benenfield sign patent allend, How about European potente

B. G. bard Engl 65 Fifth avenue . leity many marin broandescent Light Hants are prow being operated in the Pointony worked by you, and the names and addresses of the partile working them, Oclas offull particulars of any maying heandescent Planta that have been throthe out and the address of the parties who used the light, Ich ould puttien like to have the names and addresses of any parties in your betion who are using or Who share used thaven becaudes west Light the currentquikich is supplied from a bentral Station. Thanking you in advance for your courtery and hoping you will favor me with an early reply Iremani yours truly. Thomas a Edwar

may 16 5 3

Springfield English Dear Sw

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and hi Ipsmar many bragin because the first one how new hour part hing operated in the Touting worked by you and the names and advantage worked by

you and the names and addressed of the parties worked by working term. One fame and addressed of the parties also first particulars of any main becaude with plant that

have been thrown out and the addresses of the parties who used the Light. I should further like to have the pranter and addressed of any parties.

of any parties in your section who are using or who have used planing becaused Light the current for which is supplied from a but al station.

hanking you in advance for your courtery and hoping you will favour me with an early heply

yours truly

Thomas a Edison

may 16 % 3 Geo. H. Blisa Gag 53 Wabash avenue

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Chicago Ill. Dear Si Will you please inform and how many manin facandes cent Light Mante are proved king operated in the Initory worked by you and the names and addresses of the partiet working them. also full particulars of any manin broandercent plant that have been thrown out and the addresses of the parties who used the Light. I should further

leke to have the names and addresses of any parties in your lection who are using or who have used "maxim Incandiscent Light. The current for which is supplied from a bentral

Station) Thanking you in advance for your country and hoping you will favor mo with un early

neply I remain

yours truly Thomas a Edwon

may 16 5

Mr. Preston Hire. Eng. 374-3" thuch Louisville

wear sin

Millyon please inform me how many Marin hecandescent Light Plants are now ting operated in the society worked by you and the names and addresses of the parties working them.

Also full particulars of any proxim because wit Plant

that have been thrown out and the addresses of the partie who used the light I should further like to have the names and attresses of any parties in your lection who are using or

of any parties in four receives and and and with the who have used branin became agent alget the the current for which is supplied from a bential station.

Thanking you in advance for your country and hoping you will favour me with an early reply I remain

yours truly

Thomas a Carson

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John Hoskins Es g Ledger Building

Philadelphia Pa.

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Will you please inform one how many manin broandescent Light Plants are now long operated in the Territory worked by you and the prames and addressed of the parties

working them. also full fravious hecandlescent also full particulars of any fravious hecandlescent plant that have been thrown out and the address of the parties who need the dight. I should further. like to have the names and addresses of any parties in your section who are using or parties in your section who are using or

prarties in your section who are using or who have used braving heandescent Light, the surrent for which is supplied from a bentral station.

Phanking you in advance for your countery and hopking you will favour me with an early reply human

Gover truly.

Thomas a Edeson

may 16 5

6. a. blacke Engi Boen Building Baltimore

Lear Sir

Will you please inform pro how now, many maxim heandereuth Lighth Plants are more brinds operated in the Venitory worked by you working them.

When five practiculars of any maxim heandereut Hout that have been thrown out and the address of the parties who used the Light, I should further like to have the manuel and and address of any fractice in your lection who are using or who have used prayin frequently high. The current for which is supplied from a beathal thation.

Thanking you in advance for your counting and hoping you will favour one with an early whily of remain

Gome truly

Thomas a Einon

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may 16th

4. 5. Songley Egg uss brok Sheet bincing ati

Wear dir Will you please inform me how many Marin becausecut Light Plante are now being operated in the Tentony worked by you and the names and addresses of the parties working there.

asking teach.

also full particulars of any major meanderent Plante that have been thrown out and the address of the parties who used the Light. I should further like to have the manner and addresses of any parties in your letter who are using or who have used marins because at Light the current for which is supplied from a bental Station Thanking you in advance for your countery and hoping you will favor me with an early, supply humain

Gours hely.

May 16 3 G. O. Fairbanks fr. Wilsone Building 6 eveland . Uhio. Dear Si Will you please inform one how many main hecandescent Light Plante are now being operated in the Ferritory worked by you and the names and addresses of the justice evorting themes also full particulars, of any peasin be candescent Plante that have been thrown not and the addresses of the parties who used the Light. I should fiather like to have the names and addresses of any parties in your Lection who are wanis or who have used braving procurdes cent Light, the arrest for which is supplied from a bentral Station Thanking you in advance for your country, and hopling you will favor me with an early reply I remain. Juna budy.

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onay main moundercent Light Marite are now long operated in the Finitery worked by your and the granes and addresses of the parties working them.

also five particular of any maninoplante that have been throun orthand the address of the patrix who used the Light of schooling forther like to have

the names and addresse of any parties in your bestion who are using or who have used braving better the control for which is supplied

hecandescent light the amount for which is Applied from a bentral thatin.

Thanking you in advance for your countery and hoping you will favour one with an early reply wentain

y were four they

Thomas a Elion

Spencer Bouden beg Leason Electric Right & Barcon mass Dear lie recipt of games fance of 15th inst. we chall get the map and the would of the Removes of Rowell from be cent to mente that and the Canduc determined & I think you will get the detailed extimate in about two weeks fall River will follows a well Caler. Or to machines the it machine is to be cold to the Public for 850 light (new Isolated Ramps). The same mashine however when weed in Village Plants and wind by out own people will wind 400 - listen coull lamps of 800 km candle Ramps The Isolated Coy have however on hand come 860 high machines which can be sold to the Public town 350 hight line we coded will would them up to 400 lights and Vellage Heats hence gow see there are well, two mashines as cood as we get und of this mine we now have faith out the newer it mashine. The hank Phicatus can use the owns we now have on hand bester give us the dotte for minter of cood for the what will going gan as what there work for if going a decent. The flue funds gan can fow if going ask fow will go by tomorrows made

Thos. A. Edwan

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could of non magnetic material at the Sterente Janes - P. Copande (, ma houng not noon than If the on has 25 pero cut of me queto which the colore point for

may19#3 (B I fory Eg City Hotel Junhury Pa en Tur. This will introduce to you 1 With Rich, and Supt of austruction in Convertion with the exection of Guta al Station planto. He goes to work there and us Edison will extreme it a favor of your world give have all who assistance your possibly Carne " Agent Smally Sand Share They

may 19#3 M. L. Janison Eq. 3627 Boston haces. Dear Dir! Upon av Kruesis return from Brockton We Edison found that it would be necessary to redetermine the anductors; as soon as this is done we will send you the final Estimate. Mologizing for the delay which Lowever was unavoidable under the circumstances, and is intended to save your Company money, Tremains pure truly Same Susuth grant Servitary

may 19th 3 B. Show By. Rilliams for Pa. De My Dear Shaw: Name telegram to JA. E. tilling us to refer an dupt to story came to hand this morning. Our man will be dispatched tomorrow infrom Stille want to, communicate with the Rich Thave given him a letter to Story and have asked I tory to render him any assistance that he possibly tou. You will have to acknowledge that ion this has been done in less than the properhial forteen minutes as I did not integra to Dund a man until Monday wileke so please credit us with this Levers days difference in time, to go against any future delays. Thropose chawing on you though the Adams Express bo. for \$500; so as to give you time for the payment I will wake it a three days right draft, then it will not come so Laid on you James hould humble

mayig \$3 The Mason Kaulon Organ Prano 60, 162 Brandway, Cambridgefort, mass. Kenthis: Babeack and there have salt getter in our business Love are perfectly satisfied with this haiter and they always come up to the quarantees given by the makers. Miss alaison m. ch the er

may 19 3 CO HI July Eg., hust Edison Electus Muming Co. Thamokin, ta. I am in receipt of your favors the Mit and 16th, the lattir covering plan Entral Station as drawn by • If the station is exected Mullen. The manner that are mullen proposes Here will be no room who liver for The entension of any plant should the demand for light at Shamshin 1 1 de any time outgrow our present Excitaing should be put up in the man fur laid down on the plan that I Examplied you with, as if that is done 1 Ja region will be able to extend the plant 139 It any time without interprine with I the lighting of our present district. I would large on you to close your Schaets for the ention of your part the work at the earliest possibly take. My Supt leaves for Sunbury, to Che. Sart a building there, tomorrow night and it would be a very great ansenine to base my part of the work at

May 19 3 M. Logers Eg no Mills Builig I enclose you herewith aller fram mis 6 B Worton, Sinetary of the American Exhibition of Foreign Traducto, at Boston. I kame kad some correspondence with IN Norton with reference to connecting the two Exhibition buildings by means of an electric Parties do but so far no husiness has resulted. I have written It' norton that the whole matter is now in your also enclose you letter from m. Than b liffer a for your allentions yours truly Thos. a Edison

President Enclosed please fund copy of bushing agreement well will and as soon as it is wedy which well be about breduceday I medich aux Tupl leaves for Tunbury today wwell start wort There unudealthy Insulf 20 may 8 8 son Rich I amitted to obtain from gan the amount of your Estimate for the hundry miles x also Coutte other Builder gan saturates four will gain please let me Know the two amounte at gover early * salele James truly Saul Invull

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Strongly advice that comon 53 Malachard Whicago may 2, of Meetern Edison les han ans on Shager

this Office and that we hid ondoing wholes job complete, I have large gang guarantering worth can bour full braging and so duty as Aberthamic section will be duty as about themic of Itlage plante be made under directions experienced onen and work guick

envestment perfectly anne , I can fuch up plant conquete working

order for tea money than even our over bornpany here; Care or

Gentlemen

possible day gener of yours truck

Chave send we are

May 21 3

Meser Athen rd Bonnell be Mausan Strut

A. Dawson by. Canada Sife Chambers Namelton oak Lunder: In reply to your favor of the 18 things I would state that your overhear eighteen is in nowise effected by lighting We use a metallic crimit throughout and it is only where the ground arcuit is moses that lightning can do any damage atalls In belegraphing, when it is impossible to do anything owing to lightning it is the practice to connect up the wires in wetalker circuit when the operators experience no trouble what. ever. We have had a number of severe atomo Since we started the village plant at Roselle but at no time has our exiteur been effected Mr Hamming is entirely in by lightang. the wrong if he thinks it impresible to run electric light wires overhead -Of course it is better to use the undergrowns applem but as this is considerably more costly Than the overhead there are many places that would be absolutely debarred from the advantage of sleetur light if we could not use overhear wires.

Jus B. Hawill Eng. to take that you are in the felly of me what you will refly will rest effort with the met them Jens huly Les she was a sh family to spyn Mayor 3 Mearther a four evenue of new spoker outhing to hand they species so that as do no will run the other way John R. Markle Eg ant only such men so hick to has been profiften years if I will a want a wanter start when we want this work his week 37 Cass frame Detroit, mid. Juno truly

9.6. Speins by who My Dear In: reduce a copy of this work one very particularly. Can you manage to April Postal as to Saul curents may 3/ 5 he 18th I be to refler to yours of How Web very Esp head? Hunespoki, leputato HAPA Kunnespoki, kunnespokis, Kunn Those a Edisor have refused your ork, and

Gneenston May 31 3 Car Batchelor 69. Sociale Electrique Edison 33 Amme de l'Opera, Paris, Frances My dear Batcher . Ofter considering the Excitability of putting in the plant for the Sudian at Colomat Con hang I and come to the corelusion that it is quite impossible for me to spare mea from love for this work; I ther fore send you herewith all the papers on the matter and a copy of the estimate of what it would ceel me 6 do the work here in New York. I have wretten the Colonial Company that have referred the correspondence to por and would suggest that you sittle with them the estimate for this. I have been then that the only reason that I cannot do the work is that acare over run with Cartral Hatin work here and that it would great, prepution our pusiness to send with of whom we have use to many out to australia to do what the want we to your truly

de wonden Guernelien. mayr/ 3 Timo Suchan Colmied Gretne Co. po for 6 the question lose, Deferring to your request that I should retinate for putting the shelve they dear light wite the line halian Inch tothe adland, desirali I would state that after valing aufully wite the matter I have thought it have Indian! to the co le refer spar correspondence la mer Botaling Lorus Fit were a large plant that you required say for Cytral Station lighting I should coor K. thi ha We work heffy to under the to do the estein work for you but being a comparatorly do the small offair it is impossible for me, J. Kar without qually prejudicing my work chau here, to suchellade to sink even to auk autique to do the work would diment ard My Batchelor left here for Paus on. Saturday and if you communicate with him he can doubther arrange to sand door men out for you. Jan very sorry dal Sam not alle of a to and well your registed in this water but it is solely owning to the 10 a

Grove line 346E6 the tremendous amount of work we have for using all good men that se an precibly get

May 3/ 3 Mar. lo Blate En Lean. Balante Willer 6. 30 Got flatel Ol. (Caly) Dearfur. . Referring to your favor of the of and with reference to our unauquinto as to The rare of speak bailers in convection with such electric light united station plant and may myself exect, I beg to state that it is my intention to were speur boilers in every case where our contral station experien may be used and I will use my influence with all our auganis to this ends. yeurs buly - Theorem a College Handa spar please desir me a few colin

May 23/3

I. B. Shaw by Pas

aug Dear Sir. thruit it highly probable that I can reduce the amount of the Danville estimate in several wars as since you left here ar how close arrangements that will elightly chap · en aux work . I dugar that I can cut \$ 200 00 off the building and the haved a very would better building than we had originally in-· Leuded to put safe. I write the for spore information and will not go with delaits matel I bu you with reference to closing the contract. Her Edison is strongly of the regionary work nurseloss and not leave many & the local people or judging from our experience with the Mamotin people we are going to have a great that of hands among to Allay in their Cloud their part of the work. How had the whole of the Moudin land our man would now be

4.04

may 22/3

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be starting his word in that place whereas under the arrangements at present existing it is grill uncertain when we shall be able to start in with our work there and consequently ays arrangaments are very mend wheel. I am unable to order anything to Kamakin because of the long delays de are likely to be subject to anaequal on the Guspany there arting so tartily in closing their Contracts for the building is - I think that walese that act a leade more promptly we That he compelled to remind them that we can by our toutrast, call on them to reiniburse us for and expense we way be put to overlyte their delaying our work -Much you will be the point of his as it is escated to spew notoust as well as to auro that all the some Should be done quickly. I am getting letters from an agout as to Maxim plante and they will be that forward to you by tourness mail-. James of truly

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Dea ir: " have revised from the Berettry of the Councille of the Electrotichies der, Therein, to retie that my opplication for much whip to that sonity has been recined, an very weach of igen to spen for home milling my offication to the sweeting through Is Seimens. for Balelor thering his recent swil here told me that he thought that some would be willing to write me creasurable on the progress of Electric highling on growing ; if not broating spor to much a do to I shall esteem it a very great from. Our fuseries here is progressing sometime felly. In Hen fork our Cateal Station has been working very hears integ ena sing some suffermen it of last ipear from which date coursel has been some nains Entimerally He are doing a very large redated business all throughout the

no C.M. May 213 the Writer Chates and past recently me hear started a new Department, rige the lighting of small terms and villages, acing from 1000 to 3000 light. This defentional from now also from the de perfect because. Thomas a Edioon

San Contraction of the Contracti

may 22/ 3

Brucknir Ros Vinsortin 111 Bunn gosu 5 Vienna

Den ders: Constria

four form of the 24 mil. come duly to hand. Jan very weach obliged & you for the encouraging information it Contains concerning the progress of our explen of Electric lighting in anchia. I from time to live you can favor me with such items of information I shall esteen it a very great facor indua. he are making very rapid for gues in this country in connection worth our business. Our icolates any surges doing a very large business in the a highling mile theatres or ; our lintral Station on these that City is working perfectly and has hold slepper our instant and it was first started on the Ha captionber of lest year he have recally organized a Department for developing the lighting of Swall towns and villages and have secured a number of contracts

20006

May 22/ 3 Contracto for central Station plants in fowns where from 1000 to soo hight are used; this part of our favorice, promised to be very discussful also ligan than being spen for spen been I remain

New toly yours Thomas a Edison

409 as a Blion aty by hatford

THOMAS A. EDISON, No. 65 FIFTH AVENUE

EDWARD H. JOHNSON.

LONDON, ENGLAND

New York, May 2/1883

Augher Johnson; free for installing to Electric light in the Sommening was

of Anno whereas if ar has done the work at our regular key thank fries it would valy have last 1 1500". Navis it that

About such a leveration contract?

they containly should not allow much through no this to pass.

spens treating

Phos a Edward

(02) Sout 69.

City Nobel, Sundary, Jan

HT

are Ma

See See

Dear fir: Tendose you kerewith rough ground plan of the Brother Couloal Station; we will be very glad to have your extinuate of the cast of execting the same as early as passible. The league is to be of the de and built

in each a way so that we can extens it at each end on Franc future occasion. I have seen kneers Paleock Wiley about their soiler. They inform me that they

will provide as with a surface blow off if we so desire. Key door maply any of the brief week that which goes

of the trick except that which goes between the takes to that the takes to the total details of legs and quantities for their boiless for your

information .

Same Susuel

Thirate Leculary

May 22/3

J.E. Clarke 69.

Lawrenie, hass. Dear Sir:

her Edwar woods like to hear from you as to what prospects there are of the station at bannence ling pat in.

he are getting a number of orders for auticl station work and are anxious to enable

our arrangements to do it all promptly. Inotice in the copies of the estimates and spon that it is headed " Edinal for 1800

Lixlein andle light ; this is an ever of the printer aut houle read '2800 histen

Candle highto

Sour Susy Breaking

(O.L)

Mayss/3 arnington Sins 6 Providence Ros Dear Dir Hell you please infour me ony glasse sagines on whether you has hand and if you can fet a pulley on the regulator side of the engines so as a small us to run deve and kines (6:): he went one for Sunbury Can you arrang to supply us with a cet iron found then cap for our various Sugnes and if so on what times ? He would like to nee there cape with all our ingines and would frefer to fet then from you. Sami busuch Private Securiary your truly

fre

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may22/3

WD Rich Eg., Certy Hotel, Sunburg.

Aal

Dee

aud i

Sept.

Dear Sur! your favor of the 21th mil. came to have this morning by Mr Story. I welve you herewith new drawings for the station at Sinding - we have ling there the building and have distinged with the weter room and propose using the office both for office and weter room, Instead of futting in two Defarate lailers heredien thinks that a fifty horse power double furnace harler will be quite sufficient Me also considers it quite unnecessary to feet two orgines in and will adder to his original idea of installing one 9/2 × 12 Engine, Me does Not fail your wethor of dislosing of the exhaust a disviable one aux proposes to use a muffler. till you please let me know as near as you can what extra cost there will be, if any, by alterny the size of the building in consequence of your being Compelled to raise foundation

WDR may 22/3 I will send you detailed plan showing Oteam pipe and Connection by tomorrows mail; there is not time for it to be drawn before wait closes tonight. We think the enclosed plan is a great improvement on the old me as it leaves a way to take coal into the back of the building and thus avoids passing through the ringe which would be zeres undesirable, owing to the dust. Jame Insuth Privato Lexistery

may 23/ 3 Cyus N. Pilla Eq., 145 Brandway; Dendir. I leave that a concern called the Brush Swar Co. are heading to wire These people have never your building. had any experience in wring our have nt a single installation in the country. What they would do would be utterly worthless. mr Stannington who presents this letter, is one of the firm of Bugmann Carbo. who have done a large amount of work for our Coy, which las been perfedly satisfactory to our Company and the Board of sive underwriters. They kave wired over nine hundred, buildings in New York alone, of which over 500 are using the light. your truly Jm. 118**,01,** Politicas

May 23/3 mayor Low Nall Worklyn Triens Low . Their from my Inspectors your that the installation the United State Electric Light Co are putting on the bridge is being carried out in a very back manner. It is passible you may have a panie on the budge from the light ever gaing out at night when it is crowded. It would be well to look into the matter. The expert of the how York Boul of Bire Underwriters, or some one familiar with the business should inspect it compell them to make it safe, yours hely

Book from of heleana and alio. Hentlever and ever five beared deter rooten live (sound fell boday or by heltalan alunande for 1863 tomorow if possible and oblige Messia Buildance Bros Muxon Square Jours true Vacison Tien the state of Ad an grow of accounted an holders Mesors arthur and Bonnell by have an three le ity and curaid

PB Shaw Dannier Penast

Telegraph your aircuinsta

of knower

Mr. G. Buewater May 239

4 Georgio Hortel Commence Indiana

Two opposite station at Albania Please have blook and Thirty carriaceed will give reasons

Educin

May 27

See At Hon G. J. Septone MR.

Nous Commons

London SIII.

20i

I notice in the Suntiamentary Report to the London
Daily News May 18th that some discussion took place in
the House of Commons with reference to my system of
electric lighting
I write to thank you for what you said in my
behalf in reply to Land Randolph Chunchillo refearles
reflecting on myself

Thomas a Edison.

Respectfully

THOMAS A. EDISON.

No 65 FIFTH AVENUE.

New York Was 18

EDWARD H. JOHNSON,

LONDON, ENGLAND.

My Dear Johnson I noticed in the Saily news of May 1t that Lora Bondolph Churchell character.

adventurer and also that W Man Lafever reflech gahalist. in what the noble bond said

Deggested to Edwin Mol he should write to Mr Man La. flore and melon you copy of the letter from Edison as and

low by the mail.

- Aus herles

Sand Sugarth Lay

May 29 3 Garner Howard Room "34, Ruther Gelange Providence II my sear Der: Beforing to the foregraph in your lever to berthion of this date in reference to telephones, Levanto Day that the device hazor laton spoke to you about is for the purpose of enally a subscriber to intimate to the linked Exchange the ferson be wishes to talk to without exchanging any conversation whatover with the people in the Exchange By simply turning a worth a subsuiter thous his drop in the Teleplone Gelong and at the same time expares the annular of the subscriber he wester to speak to If you care to lask into the matter and will write to the insenter of the choice (which is very small and cheap) Mr Ild. Anekenzie, Generall Fine alem & " 2/2. Barcley St. New York Le will doubless give you all the information on the suffert you may deire . gues truly un susupliste Decy May 25/3

CHOCK ENGLAND

KyDear Johnson Queloses plones fria copy of letter from meins Claidrepal 466 of Stackholm. My telegram Kane called Dreydel Stocklohn Leeyon, letter arrange if god wen otherwise delay lases knieness - Will quote Law prices . Jourand's delay . Skampul ; Sent you the stranger refers to the matter; the delay of Saurana in dealing with this Lucines seems to me Thanisful and were it not for di fact that your have been communicating with us as to Bailey taking hold of it I think I should have relatished relations with herers Dreydel & Co direct, after satisfying inspelf through Drevel hongan to bo. Her they are people of responsibility. I think that this matter should be make promptly and hope that ere somreenge this you will have don't something to achieve this object yours truly

Coy of Redisoni Learnfeal May 2 9/ 3 hyb Mesers Clas Dreigher Wo. Atorklohum. Jr. Den dus: Turn in receipt of your facer 'Le of the 30th with relation to thetre Lighting in Sweden. I have telegraphed w. you as follows: De my Courseau aguit Johnson, Royal " Hatel bruken the will settle things · grickly - Sale copy letter thirteeth; run hope that you know already placed spawcelf in communication with very aper representative Mr E. H. Dolucon of the Rayal Motal, Blackfuno, London Cl. I a I very much regret that you should rul Lase wet with such obetacles in spirit dwendeavor to become interested in my Explain of Electric lighting in Swedin. I am however sine dat spon will not experience any such touble in spen dia transactions with mr Johnson, who is on this a visit to bondon from this Country as 10 my personal representation. I have that and Johnson a copy of your both author acked him to do whatever so necessary in the premises. Theyan want

Oryof Ridams Liverfool 2.Combo May 23/ 3 waching shipped from me Ilan arrange to do it immediately on receipt of instructions from the Solusion and will see that there is no such delay from this side as has taken place in bondon. s puro tely of el d. Si. spie un Ab ai

May 25 5

wachin to do it from 7 is no taken 6. A. Ragers Eq. Room 1. 18 Mills Brulding City Dear Dr. I think that something Thanks he done immediately with heen employed at Mento Park the Engineer who is a very whell wan and understands his hueiness thorougher will in all probability leave withing is done with relation to retaining him for the new Sailroat Company. I also thus that you should come to some decision as to whether you require Mr Mughes sorvices, otherone he will in all probability take up Some other work in Connection with

may 33 3 Am. Taylor Eg Auditor Golden Stock Thegraph to 195 Brandway mysear Duri This will introduce to your m Ragio who is acting for A Stanuskin Surlary to General Diag & Tresidut of Assics. M Ragers is going to Thejies in Connection with some electional enterprises of nine and I shall esteen rilin it a great favor afger will place him in the way of examining the hechical fact of the Gollen Street business. thon ipurs tuly is do Sali to some regin ti son done him

mayres 3 and Christer Eg Girl Sufet Clan Dret Tel Co. Caty yDear Dir This will introduce to you w Rogers who is acting for he Hammohin Surface - Aurel Diag & Resident filiperice - Aurelogors is going to mexico in connection with some electrical enterprises of mine and Kink. skall esteem it a great favor if in you will place him on the way of examining the feekweel fast of the Own Sishest Telegraph Susines. "HE'S

Mayor 3 Loom "94 Latter Gelenge Rovidence (J.C. Den Grinor Boblard 1 favor of yesterday date Locald State that an ordinary lightning red is a sury good thing provided always that, it makes perfect in Last with the earth He you consult our Telphon Gips Superintendent I fhuit he can explain the whole watter to you. Kase asked the Insull to refly to your enquery about the telephone, call as he is familiar with the business-- Temstules C. S. Charre

Fa Anderson Dag 166 Broadway New York Den Sur! Can write me a letter statues that there is no recorder instance uni within the Knowledge of the american alway Board of Fire Madera sters wherea fire has been caused by the Edisin Elictare Light Septem, if I can wake use if such a letter in our latatogue or pampllets that se way use yours truly - Viracia

my Dear Shaws Jours of 2000 ind to hand. I have to day cent williamsport copies of little as to Maxim Kant. Level cent the west as they come alone. I do not send them to you to lenn as I thought gonwould not ease to have them until gougot home. Now gan wo howey) up the Chamoun people The Sunbury orders hand all been issues & Ithink the work will go aless Same Same Same

fire of

Jun 1

24 may 8 W. & Grund Start Boston 8 29 thend. we can wine the Houses gous refer I will have an estimate purposed tomornos today being a holder we may however have to wary pole lines up Nagh Street Without fear and the A light hip lay 15th Sept. but what gon will be able to do so long before this the wastermination of

the Conductors & shall Then sent on would estimate meantime vis time is being lost be for our malerial forthe work which when once started will be done suikle) Luite you were here we have made arrange ment so that our own men will put up the Building vall sohow havek work + the Suph of this work will been altered to the exection of Asiles Steam Enghes 2. 8. Phis well facalty expedite the would James buty Sand Sand

Kayor) 3 Thu Koshiis Esq May 34

Lauria R. Mytom Edy, Commission & Stummer & S.

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James Krily

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the 1922 I think spen led letter de of with the latest enable you when the history of the stand to the stand to the stand to the stand to the stand the season to the season that we shall well to the season to the season the season

May 32 XX w BG Citizens Jasor Kailway Co. To Awray Niner Eg Mu : Kave just seen your Letter of grownst to Eaton; unifonly comment is "hully for you" Will it be nicessary for our to go to Sarville to attend the making there " Tuesday night; in Edison's interest ? Kyon Lay so Swill be on hand in which care do not forget to prowide the widow I have today sent revised plan to aw Supt. Miklich at Sundwig. he propose putting in two @ talenty hime 65 horse power bailers, but Still adhere to the intention of only putting one engine, which haviour leave so much margin that there mud not be the Deighteet danger of a head down-Herse by and arrange for us to Kandle the whole of this business auseloce as to do at sell and quilly which is of he quatest importance to all of us.

Ter Al Bliss Eg. Nestern Edison Light les. 57453 wakash aru, Chiergo Ste Learder. an in receipt of your favo of the 2200 and am obliged to you for the information contained therein as to Maxim hight plants. I cannot understand how it is that you have so much trouble with the feefle in the heet whilet here in the east, right at their head quarters they cause us hale on no concern. I shall hope to Dee you at an Early Clate in reforme When clayon think you will be here! Temstuly

May 21/ 3 Elwin S. Miller Eg, Leligh university, But Baller, But denders, In reply to your boar of the gift I would state that it is the whether of the Echson Electre Light Chief, or unpelf: to start, a school of destrict arginswing in the country our to all being mable to get some scholartie dargo I thuck the pooper histotiete of the City will heaven start a Mahalant in connection with their course of Study which well save no the trulle of doing so ourselves - I would sugget that you write them on the subject. pero bales They aller

460 order who will be the state of wide

May 2-15/ 3 A Skrw Sof innes Milliamsport Drequested in your farm of suttinest. I have this day bent to Me Gright of Danville, grains plan of the Willie Light Station una have given him information with reference theater. it ex to wrange for us to do all this work as our Supt. Ar Rich takes charge of it and does the mechanical pail of the work at the same line. yours hugy Same Durul You cannot put up any such for on me will take the presention to see that my notary does the protesting and "don't you forget it!

May 20/ 3 Right Egy head leing Carhave been requested by he how to send you the enclased grounds Man of the propage Central Station will be about 18 ft to the landing building will be of wood fainted into kno colors and the office and weller "com wiled and finished off in two (spenent washes; "the plane of the Engine ind dynamo raam will in ale brobability be concretes. 14 have no detailed plan of the building itself as our Superior tendent of Construction unly requires to use a ground planting to work by. Town fully Said Sisuel Private Secretary

Wu Anderson Eg # 166 Francis May 95/ 9 Dear Sir! I am in weight of your favor of yesterdays date and am sorry that you cannot give me the letter I want dat under the arcumstances explained by you I see it is quite impossible -I agree with you that the rule you refer to aught to be rounded as it is wateral that we should little to in Shape who letter endorsing what we Kase done towards presenting fire in order Connection with electric light offer. and · atus. Thos a saison Du w. res i

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May 201 Ub. Sins Eg, Suft. houses, Los Deinfu! yours of yesterday to havebut require a g/2 12 with a driving fuller (on each side) of the standard, lige (44 x 8/2 Please let me Know when you can ship this consine our will grav span exact sloffing dreations. Our span ship from Frondence to Sunkury Pa: chester direct than by shiffing to us here and our stending on from here to Sunkurs Duriness looks as if we stall wanta gaar many 8/2110 and 14/2 ×13 Engines, I Should like to have a few momento talk with you and till you what we are doing our find out what you are long our find When will you be in new york. - severtuly Jame Jusuel's

I. C. Clark Eg, Ry II Eduson Elichie Ham Iles Dawneura Mass, have your letter of Yesterdays date and in refly beg to state that you have out the cast of excavating theilin and paving which you will find at the follow of the shatement of details of estimate for Conductors. till you please let ene lum whether the streets are macadamigo, Coffle stone on grante block pasement. You will inotice on the four of antract Sout you that Lacked for a layout of 25% loop on the going on the mains and 75% then frequence daa breeze has from on therty days. You say nothing in your little aget the first payment; When will this be ma made , Lyon propose to Complete the whole anhart he a few days it wight want till them. young truly Thos afedison

May 16/3 Kessus Marcus hu Nohunson. unter States Holel Marford, Conn Dear Airs! h IBN colelle of Bulgfort Coun. Ralled here to see me yester. day with reference to startus a tentral Station in that les Ar Dachalle is a prominent Telephone man and I think would water into Done, arrangement with you for working up a Company there. him with relation to the matter at an early date, but it would he will to make an appointment first as he is very of len absent from home your lever of yelerdays date tarke Edison same to fand this mooning. I send you by this mail the statement of profits you ask for and also some copies of the pauphlet on the Edward Wedison will reply to feur er quiries tomorrow or Monday use western. Nounthules

may 26/3 Mofans Marris a Rabinson, United States Holel Marsford Conn. ear Ilis! of the 25th Suplying to your little raguld not kay to get hower the part of the part in has it is required: a Steam Enquie would be chaper. Naura truly This afecision

Clark Brawn Eg Mefano haystel 3 Mestern Elictus 1660 62 Swelund If Cen Sine City Than your favor of the 20th will and in reply hig to state that the terms we make with promoters of Companies formed for lighting is in Jusale towns are as follows: Our parent Company requires 25% won (To of in slock and 3 of in cash) of the capital stock of each local Comply formed for the right of using our for forming the Company to of the amount of Stack and lash which Gry receive from the local , Impany-In Sa town of 10,000 inhabitants the plant would cast you \$30,000 to \$ 35,000. It the same time that the Company signs the Contract giving the beense Medicon stands reday to sign a contract undertaking to put the plant up for a given som so cohemen people go alea de going tobe. Kyon and Jene

me a call I caula explan this walter to you in a few minutes and que you such information the matter intelligently yours truto There de Secretary se. plan iti i the 1 too eyai

all dewaneram Eg. to the institute your to the that that you and substance was magnitum. Thos a saison May 28/ 3 Dear Mer! Mitter Welsong 20. pros. a. Edison

100 08 Whichaelis handfug hende letter and asked him to Jems tuly thos a baison In reply to yours ty & Barber Klay26 3 more dete CBITTING ESP. SES, Par Williamsfort, Par Nearbu! Lawi of your, inte Thos a brison to you later muchini an

May 28 4 3 487 W.Douty Eg, Trust Edison Slumig Go. Ja. Dear Sir. I am in receipt of your letter of the 25th met, and am extremely desappointed to read what you state with refinice to the delay in the starting of the work for the autial Station. I would lake your attention to the fact that the contract with me hinds you to do the work at such times as not to interfere with, or delay my part of the anstruction and in ease of the farture on the part of your company so to do, I have the right to call on your Company to remiliarse me for extra expense that Lacaple put to in consignence thereof -The delay on the part of your Company will very seriously inconvenience me; my orders have been issued for the material to be used at Shamoshin and in Consequence of said delay Sam compelled to sarry this material at least a worth largor

than I otherwise should have done -

I must unge upon you the necessity of hurrying up your part of the

may 18/3 112WHD. HAVI. the work I have my men in Sunbury and wish them to attend to the the Shamakin plant at the am time. Dear yours buly Thomas a Casan the to real the stand con we an of w x 2 m Br e ti B

May 2915 Hanford 42 Southampton Builde. London

May 33/3

Sunngton Trondence

Dear Sers Thill you please adow up as to the State of tar orders for Engues: I that it seems be well if spe bore to south se large as what engues

you are taring out and those you have to have to so to guide so in taking Contracts on While your Engues from a

Rest.

Same Survey

week. Jan must come ugat here so home with one thave new Defines which gow much known

upan acquaintance with Lamm,

may 29 3 IE Clarke Eg, Just Elisar Autre Munig les Bawrence Mass 264 14 Levila. freeght Yours of the set came to hand this al area maning . In the details of the estimate for med Conquetors originally deat you you will notice When that there is at the battom an estimate of the art of exercating refilling and paring for 9400 twee running feet, the bald not melule this afen estimate in that for the tubes as me ded not song? Snaw whether the street was macadenings or cabille stone parement or grante black and any m that was the reason it was put at the hatten of the certinate for mains + Japen. I think you must have overloaked this as the figures you mention do not include this ration but are made up as fellows:-Mains Juders to Jackson At (west no spec) 1 7982 Rumber 6 Freder. The -Thos. alaison

Letterbook, LB-017

This letterbook covers the period May 1883-January 1894. Mest of the correspondence by Bedison. There is also correspondence by Samuel Insul. Mest of Edison's letters are in the hand of Insull, acting as Edison's secretary. Almost all of the material concerns electric lighting in the United States and Europe. Much of this correspondence relates to business dealings between Edison companies in the United States and Europe, particularly the purchase, manufacture, and shipment of dynamos, engines, and other electrical equipment for light companies in the United States and Europea, Order letters concern the canvassing of central station districts and the competition with gas companies in the United States, Among the recipients are Armington & Sims, Charles Batchelor, the Edison Among the recipients are Armington & Sims, Charles Batchelor, the Edison Robinson, Edward H., John the Edison Electric Light Company, Ltd., Harris & Robinson, Edward H., John the Edison Electric Light Company, Ltd., Harris & Robinson, Edward H., John the Edison Electric Light Company, Ltd., Harris & Robinson, Edward H., John the Edison Electric Light Company, Ltd., Harris & Robinson, Edward H., John the Edison Electric Light Debot contains 495 numbered pages and an index. Pages 354-495 are blank. Approximately 30 percent of the book has been fillined.

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Edison Machine Works 27.44.133. Sompo los. 35,11. 162,195. 204 209, 203 311,527 382, 383, Olytus Eight los. (Linital) 13: 141, 102, 159, 162, 164, 173,57 4,175, 127,179, 211, 216 35,11.152.193.2042694 303 311,521 332,333 Odiorn, Olhs. Edgar Smi, 130,157 262 Edison J. a. Odison Indian Colonial /33. Eduon W. P. 139 232,293 3867 Colison Cle. Light to Limited 240,311,315,327,331,340184 Ennowater 266273,214, 282 >84 303,318,344,2 Varia Edward 26(,270,807,329,3087 milan Edisen 26 1.277. 282 215.215, 254 29 2 301,304 Edisen 311 340, 841, Electricite Geneva 317 322. Exischu Ed. A 35. Fenn, J. E Father E. P 37.161 167.326

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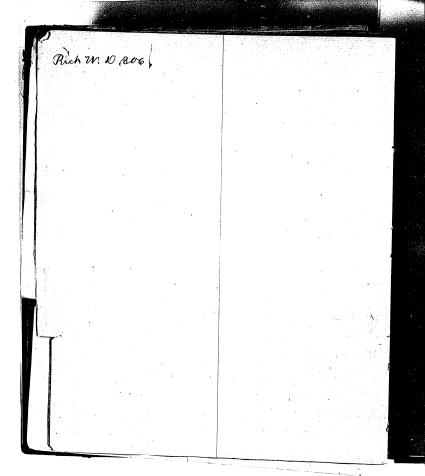
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Pafbue E. P. 230 252 Perry Pearson, Post master Sent 264 275 Palmer O. H 296.297. Plummer J. 299 . Palentverteater London 302, Prat 6 . 2 60 312,

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J.a. Douglas Eg. Lackpart n.g. Dear Dir. four letter to the Edison Electric Light 6. has been referred to me. It was my intention to start a school of electrical Engineering provided room the track the matter up but I believe the Carper Institute authorities. are now interesting themselves with the same object, in view which well saw we the trouble of larrying out the project my self Doland therefore advise for to with them on the subject yeurs truly Phos. a. Edison

Mothamungton of Bergmann &, who drave was by the Isolated Co coko have no salvatation that have word over 1000 The wound done by BITCO always gives to do your woung - Please understand that Experience frecount in wills ste. "Charting nows; The wown you had some conjustes by journel wells to Datell they to Datell places, they thoroughly understand their Guaines Inspection of their work

Kerald Buldung

Our Superinterisat, Mr. Rock will last on you Orne true today. The server him information

as to whom to sai Constlan

House of C. Exmon

fen De Sk

500 @ 500 Hight's but A (1) an som rom station mie offsoiler They should , y a mine 4 390

Wh Sarrison Eg P.O. Box 3629 13 oston, mais Dear Sir Kerewith I keg to evelen plan and estimate for the installation of Cultal Station filant at Brotten, they latter amounting to \$ 3106522, Street upon which poles will be beed and if at any time it is desort to extend the septim so as to take in Ward and Franklin Stute, we can except the wires within ten days after having received notice to that effect. yours truly

P Midde & Domenico Britano Hallo have letter of the maman any ontake hure 1 als and inter by Sacramento Sear dui. o and They. ly Edisor

24 Merero Karnis Kolucion Munted States States Sartford Coun Dear Siro: of the 29 to ulto. I do not understand what you refer to in the last hart of your letter: will you please explain more fully - the do not viewe any blank with reference to the canons and Estimate \sim for the plant. Ifyou are reasonable "Sure that the parties wear business Kamener ine will be glad to send you to cannot the place and will lexyendroom the result as soon attel as parible Jaurs Fouly Thos. a Edica

thuche mus huly dried Class Ou atter

Chut Maily Eg Toute Bettique Blin Places. France May Dear M. Bailey. y fan enay remember same time ago N Edison wrote som with reference to having the Station tractent land so fixed as to make the wester patents long town patents in by list of the decesson in the Justican Patent Office - Connot you The this mater your attention we have to find up as rarly as proceedle. I have had the Canadian patent Land fixed and the decision of the Custine Patent Office Care was all as during in that Country -You wrote Ar Edison that you sould Saak into the Stalean water and he is new auxious that you should do so -What we want is that a Uccision should be given in the Shalian patent Office declaring #2 JETT) for a long term our that the hapments are surply on account und not that the hapments enable one to get a resissue or extension of the patents. the Edison is of the opinion that the Danish law also requires fixing; will, you please find aut and see what you can do in this connection-Kis watter is of the greatest wifertone to us as as soon as it is specific we shall comerce shirt here all along the line against our offments which wears undoubted reaction passably to you people in Europe Janes tinles Janel Carsall

Our Southanten fune 1th 3 Chas Batchelor Es Società Electrique Edwar 3 Strumme the C'Ohra "Paris France My Dear Batchelor ! you may remember deson aprending about the necessity. Who Italian Patent Office delarting her its full town and that the payments want on various patents were Limply pragments in account ut not for the renewal of the thank there pastents - sugar all right in Canada; in Cambhas , been Carren there declaring that the atents are all course for salong true und that the payments made do not mean that the patent is extended from the short heray to the long true but are simply parquents in account Clong term patents The decision in the austrew Paper as histen is concerned and

#200 alf ar non require is that the halan Patent office should renser a Director diesion Daily promised to try and get the wester bysed I have written today to Kurry him up Can you possible render any assistance:

The Stalean Patent law was
fixed on the decision of the Stalean
Patent Office Jume sa as to make the case I think we should common Luit here against all our afforents in mediately the Daniel law also requires fixing na Similar wanner but de is nat quite dure of the -Verytruly ipans Cambberroof Sinte Seif

It Allew Eg, It Allew 164, 120 Naverley Rea Leity The Dear Sir Referring to your favor of the 20 " with Mr Edison, would be Kery pleased to see you here some time with reference to your taking up an agues for some Department of aur Chichie Dighting business. "We Edison is hele allust. every day Jours huly Same busyst Secretary

June of Char Duprey by Milan, In Dear Sir: In reply to your from ofthe 35 all all my friends are in clientie lighting and I do not think that I could get than to take up the water you refer to. think the hist thing you can do is to proneer the Company spayself-The Capitalists should have one half of the business and you and myself the other half on some arrangement to be made between is- four views on the Subject. James truly Thos. a Edwon

Kune 2/

Willerwison Eg 137 Tederal St. Boston was

Jear Sir' Jaw in receipt of your favor of yesterdays date and midose you kerewith deplecate form of contract signed by supelf-Totall be glad if you will please bill in litter your name or the name of your local Brockton Confany and have same executed and return me say ofthe copies. The Edward that you have Mouldle marked "Thillet B" and attacked to your Ropey of the Contract - for that it is gut imparable for him to love onto settle the matter with you -Orders will be fiven for the work forthurth and we shall find a head and find the Italian wil as hali delay as possible, It is in maderal to me which hump we we so (Kal I and see that the Dean Bump is used and order from your Boston friends, hoswe get in the Work as those Jourstonly Tina Edison

W. J. Monalos, Esq.

. Astor House, "New York City.

Donr Str:-

Recompling to our recent conversations, I beg to say it is probable that I could get the Edison Ore Milling Company, Limited to contract to separate at Polsic, Canada, within three renths after operations can be commanded, not less than ten thousand (10,000) tens of rangments from the Moisic deposit belonging to you; the ere to be cleaned within one per cent of impurity. I think such a contract could be obtained from the Ore Milling Company at the following prices, narrely:

If the sand boars 25 o of magnetic iron, £2,75 per ton

750 • 1,75

You would be required to deliver, in case such a contract was made, the said at the apparating shed, and the cleaned ore would be delivered to you from the same place. Another condition would be that you should furnish the ground and buildings, the whole of apparating plant being furnished by us.

It is also probable that I could get the Ore Willing

Company to agree to get up the plant and produce with twenty five per cont and thirty the sand (10,000) tens of regnetic ere, closed within one per cent of impurity, in three months in each year for three consecutive years.

If you making to avail yourself of the above offer of my services in obtaining either of such contracts for you, please notify my within thirty days after the receipt by you of this letter.

Very truly yours,

R. E. Meser Mad C 2 Edwarn COU Ou

United States Notel Martford Good Gentlus: am in recept of your letters of the Mind. . He cannot has ever been made of Bridgefort and I do not remember ever giving any estimate; I may have given some shear as to what it would ast to put the plant in there. I shall be very glad to receive from the whenever you got an offerhantly to thether them, letters endooring our Isolatio work! To far as the Brush Storing bystem is Concernes, the Grush people have been going & bring this out for own dry mouths part and each time it is spoken about they say "it will be ready in three weeks. Our information is that the whole thing or a failure although of course it is fretty. At weeks expire The various books for have ached for Rage hum sent to Surtford tich reference to Company at Busy. book our information is that the charter of awie from the begickature

Meer is controlled in the interests of the loss you Company . Me Doolettle , about whom I wrote to you informed me of this levet Dasp be law get around that charter. I enough very much like you to Communicate with him and see whether you cannot make Some working arrangement. Our bicensees obtain the lauge at the Same price as that pain by the light Co. rug: 60d each. Constoners have to pay for the wining of their houses, we read their the connection between the mains and laure. The lawfo last, on an average, six hundred hours but of course the percentage of healest realization gonerace by the number of lamps used mades the laws of burning to stating the left of a lawy we invariably state on. " Liderably under their actual life; on have later for 1000 hours but in order to be safe on that the landing at Can . our very glad to receive from you all suffernative you can suffer be happy to arrewer any questions you was

3 Mil of the various estimates that have been prefared but as soon as we have more legues will send for fall supply. to send a man down to attend the westing you refer to, we are so here with work here, and I don't have whomis we could ohere. Nomener in. form us as to the date of the meeting and we will see what law be down. Jours truly Thor Chairon

June 1/3 Least Blies by Shul Sitt. Asstern Chrom Cleatine Light Co * 51953 Habash avenue Chicago, Ill Dearder: an am in reditt of your facer of the w 30 th ulto and I are much obliged for the W information contained therein. It is my strong impression that the Blechie Pail Noar Exhibition will be a failure as the gentlemen who have charge of it do not em atall anxious to profit by our experience. I certainly think that you should insich on proper teet being made as to the relative merito of the various meanderent lights when you are ready we will send As Nowill of the beaut Factory with all apparatus; Le throughly understands teeling and my impression is that the majohn people will be afraid to compete against us think you should do all you possibly can to divart the exhibit of the witter States Company, by butting mon lights in than they have. It would be a good thing for you to engage a boy and full time in the

12 (mi) Exhibition to watch the Maxim Exhibit and to get a Statement of breaka greaus extinctione during the whole Exhibition. The lighting of the Brooklyn Gudge by the United States, Company is a Ropelies failure I am having a man toke exact vera of extinctions there and will send you copy of the results; they seem to be as incompetent to deal well the are light as they are with inean-- descent lighting - They are going to take out all their wither, which have been laid down at enormous expuse on the bodge and re were the whole Structure; they Keep from eighteen to liverity wen on the bridge every night to Keep lamps gaing With reference to the Central Station business . I am altogether to hury to go to Chicago just now; we have four autral Stations already hems exerted in different parts of the Country and are regulating for at least thinken more . I think that you should come on here and see we about this business. I hall be very glad to take antracts for doing this work and am dure I cando it for less money than your Empany

can as I have men and organization specially for the Separtment of our durines - Lefme Thom when you Thos araison

Frank. 11. he Counier Eq. Lack 100 2623 Williamsport, Ja: Dendin: 1 in receipt of your faces of the 1st wet and in riply would beg la that I see no reason while the plant at Sunbury Should not be startes by the late for name we have gone as for a have gone as foreithe work is possible. mand and machinery is heavy will This has all been ordered and will be at Sunbury within a wak. There will then be very little time lack in getting the whole plant Marted Four haly Thos Wedison

Smeat to see you as four fullier

well lawn Dear In The your please be me bear the address fish from one to guerr a be continued to the desired to the second And Dearty.

June 5/ 3 b. 6. Rosel Eg IN Goerch St Wity Learther The following are the selling prices of Dynamos quoted by me to me moore of the Isolated les. 25 light madine 175.00 250.00 50 375.110 725.00 100 200 300 Hense ports the above and Thos abaccon 4110

oredeux 22. Elen cercy

15% Feleral St, Boston hace Dear Sort of in receift of your favor of yelerhays date enclosing interest between the Edward Illuminating to of Grock ton and inject, and termed by you as Trescurer of the Company. Thave also your cheque for 19625. Being 25% of the amount of the Contract payable on the Degring of the agreement, and on the agreement, my thanks. My Supt leaves for Brooklon to start the work wither tonight or towerson night fewer truly W. row C. Einson

MADouty Eg Sreed Clien Stangles, Rawokin Pa Dear Ser! Stelegraphed you this morning as follows : - "Now about payment four Four Four Rolt Aundred and Pros dollars and Twanty Sur "anto (\$ 4802.25) due on the gro- answer." A your refer to the contract with we dated 4th hay you will find that you Company were to pay we * 4802? with thirty days of the Ligning of the agreement. He thirty days expired on the First day money was derefore due on Saturday but up to this writing I have heard nothing with relative to the mater from you. The understanding raterde the exact wording of the agreement was that the money stones he paid at the latest within thirty days and as soon before that as faccible. I threfore engent that your Confamp Byward we draft for the above amount Rondwit -Thomas a Causin

an Kenneay Egypt Local fort Dear Ser: Beforeing la speur beter of Hill it was originally my intention to cedablish a school of lietheal lingmerry provided no our else task the matter up but I believe the booker historia authoritis of the City are interesting themselves with the same object in visw and ? March advice for to write & the Phos aldison

Meene Bergmann & Sept, 292 Annu B Dear Sins! I have undertaken to have light running at Sunbury Fa, on the 14th of Buly and the only possible cause of delay will be your failure to get poles for the work there-I understand that nothing has been done so ar in relation to this matter and I write this to remind you that poles don't grow right for the exact shot where they will be needed. Mours tenly I would also runing you that the almighty has at yet grown any Keight and diameter within a wel-TaE

you can make. Be caspet ale. I thing ratedo Grabally want all Enques hil Engues buildingtimesoon for three Demanteen last Engines Gardner E. Simo Franklin House Travelence R. for binamati and Coment fairs; there must be for Boeton theatre. Makes before tenth Want for my bentiel desten work ten buly; one tenth august trusteen last by Stuten Borden well require one

111 Maid 2.27

heedes regular isolotel ... additional. all this right of the restating following within about two months; also nine

> work night; will now you if and feet in dynamics - Letter morrow

Those a.

The Last Continue francisco Lagy by Minday

in the distance of the gon on my Vicames 2. Bus there Me a The year Mare reply to following the Elegram from Thomas W. and like leade with the Browlend wing

Educon Made Arolds October 100 Design Quelio: La Those is the of lay to my ment cutiet to have of he that on the and in my the whenever there is a in is Rome 6 x 3 his action the Frie Hunod by autal datur e that were or an acris as to no hlame leity

Messes Karris Wohnson Room 5 Just los Building Learn Mem Dus: am in reacht of your I would enggen favor of the 2 wish .. that you request ma las Goodwin Wright " awing left for Europe) of drevel Morgan oles. for their opinion as to aur light. I send you by Express 50 Copies of our last bulletin 1 18 in which you will see endrewents of our light and reference to the cost of same from very large jims; it also glanto. James truly Thos a Edison

June 5 3 A Surred Boston, has the sur sies to medice in your letter of that we see you cannot get burnisein to put the pole lines as profosed at is wenter for that a corresponding allment with the drew on the amount In made by bredien on the amount his present. Will upon please take immediate Aleps do get the necessary permission Q.s adapted it is abhained roccumst order any wire for overhead and although. the station it yould considerably suray our station. town and would add materially I the expense land if we will Compelled to do it after the rest of the work is done there; the pole work Thanks proceed simultaneously with the underground work: Hur me Rick, Suploof austructo, has gone to Drockton tonight and will Commend Swork there for durch . We have ordered hoday most opour material for his use and

0

June 6th 3 M. Donough By, P. ... Stone St., City Deserther: 9 refiley to your letter of must regret to state that I have no prestion which I can offer you and unterexper can make arrangements to allow the Clares in Electrical mymerica take started at the Conster hos by which you can attain the faur truly Thos a ledeson

Vence of 3 Chant Duprey tog "4102 Springe M. Philada, Pa. Dear Son Beforing to yours afthe 4th unit I still think that it is wales for me to by and get my france to go into the interprese we space about. They are all very deep in Electric Lighting and I should hardly come to ask them to go into a new enterprise just vion Thos. a Edison

June 6 Gent Genna & Dunbury Pa:-Leardy? I have given withwetons within the last few days for great deal of mentioned to be Supplied to the Rich wing Supt., for use in connection with the Construction of Electric Light Central Station at Dunburg Rich will nother Sunhury for some days, weam. - while hall goods he taken ! Which will good care of I seal breight bills imprediately on his advival in Sunburyfours truly Thos a kaison

man Borden & Building Breaton Thos a knison ture accession injana melanx hard Thos at

aty of Berlin June 6/ 3 The Edward lecture Light les, him. 14. Caleman St, Landon 6.6. England Dear Sus Jam in receipt of your favor of the 20th of many enclosing statement of account with myself. The item that you reject of Simply this ped the Engue to you and action as your Agent in the matter as a matter of country toyour; tget no profit whatever out of this work; in fact I am in expense in having my accustants attend to the details of Same, for which Ido not charge you. I do not think it is atale just to we for you to refuse to bear the expense, referred to on the plear that the account it belongs to has been closed. If the expenses were in connection with also Engines that Than sold to you and made a profit on I should not Cllicom not complain, but considering the arcumetances Ithruk I have fuet cause for objecting to the course you have xirred As to the amount of £ 2.5.9 Charges we for shorts in Wandester lawfo I would remind you that by my contract I can only sell. lamps to you or as you may direct. I do not think that you should call on me to accept the charge without any explanation whatever should supply me with the details of the amount referred to. my lamps are solo in new york and I cannot be responsible for anything of this character after the goods leave my hands. As to the other three amounts I ear only reiterate what I have already Said . I consider the amounts charged against me very exhorbitant. In the case of the armatures Law sure there showes have been no repairly whatever as they were packed when they lefter everyork and you refused to accept their before the goods arrives

EECO " in Landon and were consequently well aware that they were my property our there could have been us reason whatever for opening the cases -"Ke Charges on the sockets seen to me very exhaulitant undeed and in part the whole of this packing and Shipping appears to me out of all propose . tion to the amount charges by us Ly Suntar work -You state that the amounts you Charge haraly cover your expenses in this connection and I cannot therefore do amything else but accept them but I muset at the same time express my descatisfaction at having to pay such an Exhorditant sun for what appears to me, from exe perience here, very little working. duck letter of the 25th of May and Dends me an amended statement faccount which will comply more closely with my ideas of what the charges ought toler. yours Truly

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Order The 30 June 6th 3 Meens broken Daniel 64 Wassan St dear Suo: Bease wake for we as Soon as possible, an ordinary ling tissue copying book letteres on the back, as follows: Thos a Edison Custometron Department also a hisine copying boal the Lane singe as no 155 supplies to us, our Cotured Hos. a. Edison Construction Department Superentudents Chying Book have you got rubber Clampening Shets -If so please shappy we with two dozen each of the large and small sign. Manus truly

Kum 6 th 3 Mesers archer Bonnell #64 narran St. City Durdis: J wish you would get un up a design for a cleque on the Germania Bank. Vendose you rue of their cheques giving all the working that I want that will leave the designing entirely to you -Iwomen very much like to Lave in the crutic of the Cheque, whom the Revenue stamp ordinally goes, an Edison Damp represented as burning and giving off rays of light - If you just take a lamp in your stone your designer probably can go what I want _læ light !-I want this cleque gatter ant as quickly as you foreilly can James trul

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June 7 5 The Suns Eg, 546 High St, Transma & Vendo: . have your letter of yesherdays date wind note what you say about enquies you have an haun. my great conver is that you Shared not make contracts. which will interfere with our getting Engines; our business framises to be very large indeed ax does also that of the Sevelates Company and in making our Contracts we assume that we can get Engines from you promptly and unless you take some large outrede contracts ! feel certain you will be able to do what we require Thos Oldison

L. S. Sarrell Eg. It have a seity municate with Mr Than Puskas 33 Avenue de l'Opera, Paris with relation to the Jeruan Phonograph royalty. fours tills Pros a Edison

USt. Lainter Esq. Mys) en Sainter: you the blanks for contracts. Bramakers contract and three of Contract for local Compains - I show Edward Edward the play bell as requested James haly Sam Consult

June of 1) I Penvel Bay Lundin of un in receipt of your favor of the 4th and in reply 'would beg to state that the churcian Aell Telephone leampany awn a telephone of nine which can be bears in a bailer year or any where else where there is a great naire I Tor some reason they refuse to use them. yours turly Thos. a Edison

June 7 3 Thenwar Borden Eg, Kenals Bulling Boston mass Tender! I have your tetter of the 5th met and in reply would beg tostale that Laam have a canvascer who can make a perpet canvas in two days by an 'interely movel process: I am going to altered to this convaccing business wyself and lase engown near do it so for the future do not knufle about Starting new Convasces without notifying we openhat there is has and I will arrange for my man to dothe work. There is no trouble about heating wax in the Shar business; we can do it to perfections. the have a maker now, the first singe which will run from one to four Sewing machines - probably run about two Centher dewing machines: the Cast in large late will be about \$ 9500; the local bompany will rent them for Say \$ 125 per anouth and charge for current on the weter - We will have mother singe ready - If h. p. - in about air walls. Househ power can be salk at Kauchill during the day there is acreason whatever why we should not run; all soffeet there is no men walk money to run at any time.

Phos. a baison to is running in a place where there is no money; if we can unade money Law prepared

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June 8th 3

Saul D. Dyer Esq., Shall Grains Wentral Hotel Whica, A.M.

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Dear Sur. I have your letter of the y timet Two Edwar days that you must finish Uties according to his instructions before you leave their ; of course you must consult the are Johnson alout the districts related by the Company but it is children's intention to decide on the each district after he gets your lawres. he tays the local auchany cannot fee. tend to do so as they know nothing of aux busines - Sprion that tails Chrono directions minutely in very took you come to you will come out solid. The houble has selvays been that the anomens heretafore have laken as notice of what he told thatify we how soon you lan go to bie . have you taken in a destrict which you think would conform to the I have not ordered the Edward ideas forms for you as I desire that you Thouse have some experience at the basiness before deciding on a different form. when you think you have got for mough to be able to know exactly what you want

Smel 3 I will order the forms after you know done the places which I gave you a feet of before you started, you have got to go Lus to Renovo, Par where you will we Ar JA Gurgeson, and to Cantansoulle mid, evererfor well who su ew Ja Garey - as these two towns are in her blank's truiting Heave anself frim about them die When you see him in bise -After you have got through with their you will have to got moravia, Net, where you will Su Mr Parker towns I gave you - Bleave send we by return a list of Same -Nows truly dere dleen This a James Samuel

June 8th 3 Ha La Causay Ble Horks, Baltimore all. Dear Sir Will you please send me Che prints of the different sizes of Carlers under by you with all expormation in Connection herwith-Jant your very bottom prices; Larsh to figure on the relative formers heating and grate surface se are compared with the Bakever & wilcox bailer -Taw ordering about one boiler each week now yeurs truly

Dear In! The you do we the very great favor of Sending we a copy of your last special report and very sure oblige

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dep 3 Tim John Kubback, Gailman Edison Electric Light 60 Londons, England Klear die: Preceived in due course of mail yours of the 16th ulto and in com: . pleance with your request Rabled to you on the st as follows -Accept lovers but greatly distatisfied This cable in betankially answers your requirements but I think it due to your and myself in achoroledging your letter that I should explain my reasons for the tonebuding works of the cablequare sufficiently to show Edherthen -

whether my diesatisfaction be justified on not and that the expression of it did not originate in mere petulance. The agreement with your Company was in two respects founded on a principle never exacted by me from any other Electric light Company or individual and which was always offensive to me - Trefor e fil to the provision of the contract which seeks to bend me in respect to all of my inventions of the character already assigned to your longary, neg and yet leaving your Company free an to reject what they please and le there throw the burden of patent eaperies upon myself. The Company re. 10

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Company which controls my Clectic Light Patents in the Country and which has pain all the heavy expenses attendent upon my expension experiments have a contract for only five years. The European Continental Geompany only demanded my inventions for five years with a condition intilling there to all after that time at their option on paying a finice to be fraid by arbitration in care of desagreement. I can pearlessly day that Show always been meet liberal in owen francing my contracts - Law Constantly doing for our tonfany have services which my obligations

to them do not call for, and I do Care this because the spirit of our agreement stimulates me to such Concessions. A Contract which aka bends the inventor in such a way that at some time he is likely to The think advantage has been taken of onl his necesation is never a present fri one to make for reasons inherent the in human nature and which there the is no necessity for me to allude fe to further . To me such engage. · inents are most objectionable because they paralize my interest in the subject and chile that feeling of good will which with me are most potent factors in Stimulating

it imulating me to further exertion in behalf of those Law connected with. M Lowery laplained this to ell Waterhouse at the time of making the Contract with you (if Law not mistaken) but the Condition was insisted upon and I fielded only because the personnel of your Company was of such a character that Santicipate nothing but success in which care the succes would cover up all duck questions. I have been this lengthy in respect to this original and antiniums, Saurie of descatisfaction because now when asked toward under this

this obligation for the benefit of Mr. Swan and his friends at a reduced percentage of interest coming after an increases preferred dividend I fried all the objections to this Condition amplified and emphasises. I did not overlook that the arrangement which makes \$ 20,000 an absolute parquent non the fact that in demanding an increase of 25% in it shares over and above the allowance to N Swans Company (on the Consideration I suppose of the superior value of my patent and position) that allowance was taken whole, to the A Shareholders. lacre

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this a matter open to further decresion this I could give reasons Latisfactory to my own mind for thinking that de fure the Change of the £ 20,000 from in a Conditional to an absolute pay. ンドレ ment is not a sufficient consideration Com for my having no share in the increased allowance of the Edison nn Company and for Rubmitting me to a reduction of my interest in de profit from 50% after 5% prefaces to 25% after 7% preferred. ad. Having indicated, and Loke Sufficient to laterfy you that my repression of desalisfaction cans ablened made in food faith, and not as the result

this of feeling I will drop that subject inn proceed to the substantial I co ma Conditions capressed in your £ letter as I undustant them in Connection with my letter to Mr Waterhause to which I understand it to be an answers First: Itake as absolutely Conclusion your opinion that less than yof will not obtain the requirete Capital - of course if we are to go on so must do to supon Conditions adequate for Aneres and one of web Conditions is that the amalgameter Confany Should have money sufficient to conside them to develop their business business properly. Second: In respect to the name Lassumi that you have not averlaaked the tums of my letter and Consider that Law now bound to interpret Your statement that my argument is "double edged and in At Swans mouth are as unanswerable against the omission of his name as Equivalent to saying that the condition of el Joans hast contributions to this property; his obligations for the future ; the probability that the ferformine of these obligations will lead to Still larger additions to that

property on his part and the Conditions of his retained interest 1 in his inventions in England 36 and Elswhere are such me to 1 Exable him to make such an agreement. I admitted in my former letter that under the Dame State of facts No Swan would be entitled to use the Dame arguments - Ladded that in that case there would be an insurmountable obstach to an amalgamation with my Consent Spully meant ahet I then said and my present Consent does not arise from any change of opinion or feeling

peling acto what is due ando should have been conceeded to me. I have yielded to the deriousness of your words in recommending me not to late the responsibility of depeating on arrangement which is satisfactory layon and others - There would and the strong desire. which Lagain express to Luale I Sharehalders reap the profit which they anticipate and have not yet received, have overbown my fixed determination at the time of writing my letter to elv Waterhouse, never to accode to what I have now longentes. dho With relation to the patents taken out since the leguing of the agreement with the Kondon der Campany Ldiene that an immediate n Rettlement in Connection with th the same be made with me. I will have my accounts prepared la and forwarded to you in the ca Course of a mail on so and w but you will see that inmediate payment for the same is made us the Charges are merous and embarracing to me without way sufficient reason for my bearing Se to future patents Some provision much be made by

which all expense in Connection with same shall be borne by the United Company, a to me it seems unfair that Ishald be compiled to make a considerate investment in fateuts when I reap no pasonal benefit in Connection with such insertment Trucking that the new enterpries will prove a brevers I remain Dear Sur four truly. Thomas a Edison

Sep 7/ 3 Major Flood Page Gul MChien Sud. Col Cope 14, 6 Throqueriton Che Toplato Den Sir! Befinning to my cable gram to you arking for payment of hills suit to The hangan can and your reply stating that Ar heall arranged to take three months draft for Same I beg to State that my resolution of the consensation armyquest as made with you is actively different to that states in your, cablegrams Lwould remind you of the Onoccurred in relation to the general matter of goods to be ordered by your landany and your request that me should name two prices - one for payment on Shiftment in New York and the other payment at the End of three months. We replaced to you that it would be quite surpassible to make gray anaugement we we had

not the capital to carry the Gods ordered and he small suggested, that you should arrup with some Landon bankers Such as Olyan mills to accept three months Unapto in prequent of our Impuents and he stated that he thought if it he land the stated that he thought if you some such gaarantee the land show some such gaarantee humed used hogen the, or other aching Santers pould donathers cash the drafts - I districtly remember the Conscretion and also Mes Suulls mo stifulation that the order given by Tille of lading were freeented in London. While of lading twee your explainers that an Man Could not pay for them in Then year but and unarditly, Their after reading this the anverestions your got to Dondon above referred to will recall themselves lay our mind and I that is the will you will hay been Is known to the would for-The tube and wire have yot tobe Sent in I shall be glad for

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#3 Fromas a Edwar Friend Borden.

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Sep 2013 Bas W. Pryor Eg "120 Brondway City Dear Dir : Paring which regret to say that awing to the illues oping wife it has become imperation that The should give up house Keeping in accordance with the Dactors instructions. My lease of Granks house these not expire until the I'day of October 1887, but Lante this letter to ask if we laund make some arrangement which will relieve my of the necessity of Carrying this place of trickers

won this -The circumstance is mast unfortunate but as elve Edison's health depends from the immediate according Carone for me to persue but to couply with the recessition of the case and ask your acrep kind Comparation and anteriors to alease we from the situation I saw now in-Tursday that you are consider the mistre favorably, Law Mountain of holy

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16 enny log man by Comelie want him we can yours truey Plan discharge Track Quek Que uddress so when ha semo . It my Dear Louis Com devel 2 Photo hemuel to Sewell frag 140 nassau to Dear Ling Lesturand just now. which I hope to get in chape in a month meantime cannot your loan your lope you get one from the Co Jours but, Thos abdison

Miles Dead Kongan ? Brand Hall Ste Dundins: Law advised by chiers Waterhause, Hinlerhotham Blarrism of no I new Court, Barry It Lincolas Am London W.G. Eigland, that the renewal fee on English patent 1 38 94 falls due on the morning of the 25th inst. The English Company refuse to Lay the amount - Fifty frances and I beg to suggest that You

Lend a cable remittance to cover the amount to T. J. Shoulford 42 Southwester Buildings, London W. 6. marmuck as the feature Rulward Oslely riffer to Clinture Rulward Thos aledison

Oct 11th . R. Fobri Er of bety Dear Di Please send all the blures my papers to the blarendon 4th avenue and 18th Street as Idonot reside at 25 transce Rock any more yours truly That are

Somand and Frankle Mest on two ordered brain for hangton to see you about busportand an Meddene huportand an Monarand periode Thomas a Edward October 8 = 3. A devancan

Rece of Rece Care Care Car 810.

Oct 15th 3 This is to certify that Mrs frs. Its letter may call upon me, my time within two years from date hereof, for. two (3) Thanks of Edison Electric light stock at the rate of one hundred dollars (\$ 1000) per share-

M. P. Rather abendin Wakota in program to Electric Ben' by perform the same you will great these the same you will grow these. to car his frestra blacker bouch street wwith communication I beg to ence one up the knowlds to make such a small and in reply united early at hand ordlung sou barbon Buttone and the man who have not made any amount but if you will an order for low thousand them does not care to Aspain and Sin american Bell Pelephone be Gear due 109 bout Street Boston mare garna true Ther. Il Educa fun of 23th used to make In a long Met 25 that we we kan pur us

Och 37th leveryour Lordon aregon left repaids. Je a. Luans on Earl Pen Dollans. A Od befor you but the wall change

(contint, ad 9th Mexico G. E. Governity Joshua F. Bailey Thea Guedas Dear Sirs: The meanigues acting For and by anthority of the Edison Telephone Burpany of Europe, Limited, and also for himself "individually as co. vendor under the agrament clasted 10 th Rosember 1661, between the thison, The Edison Telephone Owkary of Europe, himited and others, and the Edwin Jones. Bell alphane Company of Europe, limited, you are knowly authorized and directed to transfer the 175,000 shares of the liver four But leplane Campany of knope, himsted, now standing in your name, into the names and to the amounts as follows, vigo I The Edia Telephone Company of Europe, limited 72,000 95,000 2. Terrye Edward Gourand 4,000 3 Theodore Buchas -4.000 Jashun F. Bailey --for the Elicon Selephone Corpor of Timpelant 175,000 Lucull Thomas & Thomas a Edwin

At Col Chas Wyohuson

Minnesota National Guardo Minneapolis Minn

Same Din

Thave the honor to acknowledge your estanced favor of the 13th inst. inviting my attendance est be dedication of your armory on monday February 14th 1884. My business engagements are such that 9 and reflectantly compelled to forego the very great presence of assisting on the occasion referred to. Thanking you for the invitation 9

have the honor to subscribe myself

yours truly Thomas a Edison.

6 Dec 8 messue Bengmann Co 392 avenue to city Dean Siis the have a letter from Pall Review in which the following occurs " the work here has gone fourand as fan as possing until the malerial ordered for this plant is received " His weally too had that an order given on hove of the chould not have been filled . I feel that the uemarko Sliave mado about the non attention to our ardens are fully justified unaless auto order duceive mous prompt attention within the next few days I shall to compelled to being the matter to me Edisons attention as Leonader that delay has gone so face nows, that one business much be very receiously peopardises unless you make some underal change so as to enable us to depend on our ouders hence filled withen a wassnade games tunty Fine Paris Lusuel

dueune mous prompt attention within the next few days I shall be compelled to being the matter to me Edisons attention as Leonader that delay has gone so face nows, that our hureness much be very remonely peopardises unless gan make Dome undical change so as to enable us to depend on our ouders henry filled within a wasoned Time James tunky Lusull

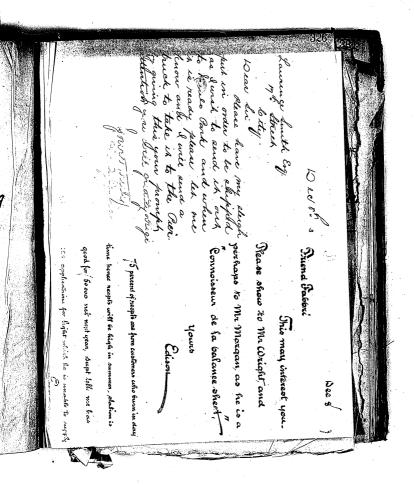
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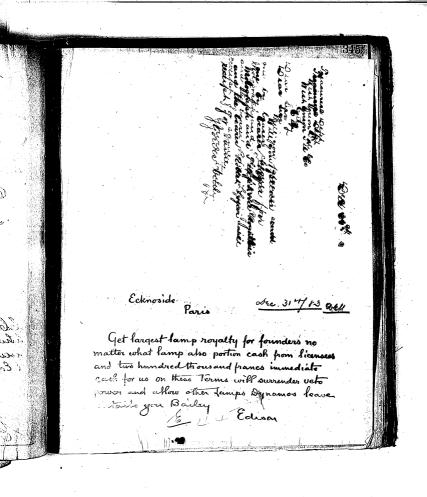
To whom I may concern

This will introduce my

by my European friends will be greatly expresiated Private Decretary Mr. Samuel Insul

Thomas a Edison.





Letterbook, LB-018

This letterbook covers the period January-October 1884. Most of the correspondence is by Edison. There is also correspondence by Samuel Insull. Most of Edison's letters are in the hand of Insull, acting as Edisor's secretary. The Company of the Company, the Company, Ltd. Also included is an agreement for the sale of the rails used by Edison on his experimental electric railroad at Menlo Park. Among the recipients are the Edison Electric Light Company, the Company of the Edison of the Save Insulation Company of the Edison of Save Month of the Company of the Edison of the Save Insulation Company of the Edison of Save Month of the Company of the Edison of Save Month of the Edison of Save Mont

The front cover is marked "1884." The book contains 500 numbered pages and an index. Approximately 40 percent of the book has been filmed.

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To Nie Excellency You Anendrup KRA

Mr Board of the USS teamer

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J'.

W. Poinier Eg East Sagman Mich May 21/ 4 Dear Sir yam favor of May 16 th enclosing copy of letter from the We Within , dated Jany 22 w/84, was duly received The letter refers to an interprence now pending in the Patint office between Swan and myself, in which technony is now being taken I piesume W. Witter desired you to lectify in the Rope that you would contradict the induce of unpelf, Balchelor, upton, Grensi, Force and others in regard to certain experiments performed by me at Mento Park-Law much obliged for your kind wishes and trust to see you when you come to new york yours Very truly Thora Edwar

Gardyen C Simo bog Supt shat that where to accept any more englis from going to present the busking of the to seeven. Richer arm gowen truly the have had two secures queakdown at Stations so the tend town they

). D. Cone Esg. 1305 D. Lucet NO. washington Dear Lie addresses to the Russent of the Edustin Gice Ellerminating to has been released to me I am annious to make acuallements for the active exploitation of my bleating highling System in mexico Central on South america. & have already, made arrangements as to The augentine Republis, Chili Bolivia In these countries my agent pay There own expenses are responsable famall goods they order there a from the auxiness. Same be gent Worknow www. Which Country, gave are willing to work x whether goes would enter ento come such annaugement as states above games tunte Thos a laison

Jos Hatky to Hatky fag. 171 mercen Liver City Dear Lin ours of 30th may came to have during my absence from the City Selve the delay her replying, this moment. I calmod cay anything definite ar to her as soon is learn Swill write you again Jaines tunt

Oymar. me to gue one. meandering the state of cues stat my Cum Deau The 262 kinds 5 hau

16 thank 14 W. n. Chewayt Esq win Chewayt Esq messale fus no man got with maskenna necessor. Las not think Leaw go lim and hellen "on the last lent please lang to him that highly appeared that somplement he pays mo Mos a leason

16 June 4 Gausineer C. Ling Reg. 546 Kigh Stuck Providence) my Dean fardiner as to proposed hasis for laws. to bired engines on came to hand this ash: Laurence of for Howard will consent to the plan outlined by you it would prove thousughly acceptable to mir baison Lyonso yours tune, prifer I will Saul Insull make the proposition !

Thilip Seubel Eg, English Denteckapt Lengiger Strain 96 Berlin W. Shruam Dendin! in recept of your externed favor of the 4 mst. The tube which you matter has come to hand, and it is as you hay, an interesting furiously. I leave accept my Sands for your country and believe in to be Very truly years Thomas a Course

Frank Whipple legge attouring at haw Your Huron adison of rout Augon migi ain directed by mulhos and Interest due by mru The, or mouting gween by mandroy to will guesty order by heter Jan Jusull Private Secular

25th Sune of Mew Planson meh my Deau madam, Maledison has Thanded Jour Cellero of is to wet to me fow Attention Jan now un communication with my quant whipple & I do not think you need wound yourself more as to the suterest it is impossible for melders to send the money light away but it will doubt less he sent immediately after Pt Suly wegands Janua very buil

25th Sime 4 The Seculary Swamplinted bucarialization hondon Dear Sir, Referring to going Favor Paron Paron Paron Paron Paron Paron Pour Comments & the to enclose mu herewith letters From their Eleacurew which Lwant commend to your alleger serious consideration. I thousuphly concur with what M's apion clates & am confident that the only way to get long life cheapness of purauetics. in provements in economy & es by having them all made in a large Pactory justiced of a number may mention that we have within the last few mon Chipped fuom 10000 to 100000 law to the Continent of Europe in competition with the Queuch Pactor Lovey - Sur ling - hoth as to puice o Mos. a Edwon .

26 dine Earson Ramplo
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Such 3060 35

Such segnes renavused
Such segnes renavused James Ensul 1000

Edwar Kamp Co Dear Lies The Salan Co complainting cannot fund the 200 Camps which they advised us some time least they were should of. claim that from 450 to 500 of the B lawfor latty shapped were defeative that the cantons wed not seemed to the Clamps - the plate Did your me upton take away with him the other day our Celto of 13 to apl addussed to the Station to Jains tuit Saw Tusulb

June 24. 4 Mun a. l. Parley and lon 411-413 Walnut Street Philadephia Dear Sis. I beg to enclose you herewith an check for 10.000 subscription for one had to your paper called her Bituprises. please send one the rt.e حدد back Kumbers beginning as fantay tack runn.
1864 and oblige yours truly Shoo. a. Eduson R. to . eve 212 ha دىد Ce

No. 32. W.N. Stewart Eng Santiago Chile June 30/4 Deardin' Than your favor of 23 mg chang with relation to the running of the Santiago Station. ohi In it you ask four seven ampere indicators for K dynamos Jett indicating up to 300 insteen candle lamps, which would be about da Hod amperies: and 5 feeder indicators up to 500 lamps. Now, the K depramos ather you have, lannot lavy much above 200 amperis, therefore Lannot. understand why you require indicators which will indicate pool amperes. In a lintral Deation (two were suptem) you only require one ampere indicator unless you desire an ampere show what fortion of the load Each machine / carries-

referder indicators indicate Volto and not orgeres. Further were I do not understand they upon require five indicators when hem only have two feeders, and inacmuch as you are only using the two, were suptems I cannot see how it is progile for you to require until their more Iam not atale since whether you want feder indicators on fugler regulators; that is, las 40 whether you want to indicate Ta Ka the pressure or whether you want to keep it normal lay concerne regulators. 20 If you want to indicate un the presence your indications in will be of little use unless #0 you can also regulate it, and an the presence you will be unable to do the unless N.X you have feeder indicators D L

place. What I think you require is two feeder indicators and one feeder regulator on Equalizaring Receason some only require one feeder regulators is that you get your normal pricewire more feeder and then throw in resistance or take int out to Equalize the messure on the first felder, which you keep normal as above Stated. after these explanations you still desire me to fill your order for seven ampere indicators and five feeder indicators please telegraph we the word "augere" If you desire seven aungere indicators, two feeler indicators and one feeker regulator please telegraph time the word haicator. If you require one sugare undreator, two feeder

undications and one heede me the word "Regulator: . These Edegrams Can le Sent without any Dignature awarding your further alvice in the thatter Lam Many truly yours

16 July 4

My Deau Bankey

Jacewes gow tetegram dated Chicago with relation to

Commission but have the Commission but had not see what influence I can use to being this about over if had the ufluence if lattempted to to use it own fuend "the enemy" would bring it up as a proof that I desired you appointed in my interest cannot your suggest some ordin way of fixing the matter buth River regard

Prof Sof Barker Word Edward

W. S. Middleton, Esq.

52 John Street, City,

Dear Sir:-

I have your favor of the 19th, inst.

I shall be glad to see you at the Edison Machine Works, \
104 Georgk Street, Menday morning at eleven e'clock, to settle the
matter with relation to the purchase of the material at Menio
Park, and also with relation to the purchase of the ties and cars.

Very truly yours,

Sold from of e? de Kenter of

George W. Dyer, Esq.

Lock Box 100,

Washington, D. C.

Doar Sir:-

I am very much obliged to you for your favor of the 18th inst., and the trouble you have taken in looking into the matter of the re-arrangement of the uffairs at the Patent Office. .If anything further of interest occurs, I shall be very glad to hear from you.

PRODUCE TO THE SECOND PROPERTY OF THE PROPERTY

Thos. aledison

July 22nd. 1884.

Frederick A. Scheffler, Esq.

care Erie City Iron Works,

Ponna.

· Dear Sir;-

Your favor of the 19th, inst. unfortunately excepted my notice. In roply I would state that you would have to make the tube from two and one half to three inches in diameter to get rid of friction. If the tube is much mouller you will not be able to hear anything, but if you lay a large tube I do not see why you should have trouble.

Thos. a Educa

#. J. Jenke, Esq.

Brockton, Mass

Dear Sir:-

Referring to your favor of the 17th. inst., I do not see that we can do anything with relation to the South American business unless you can speak Spanish. Something, however, may turn up shortly, as we are working a great deal of foreign territory. I am expecting in a very short time to be operating in Australia and Nov Zealand, and also in the Cupe of Good Hope. If a favorable opportunity should present itself, would you care to go into any of the countries named.?

Thos a Eason

Z. M. Wilder, Sec.

Superintendent of Motive Bower,

N. Y. Lake Erás & Wostern Ri R.

Sunquehanna, Pennu.

Car Sir:-

I have your favor of the 10th, inpt., and in roply would state that no one by the name of Sherman has at present any contract with me for my business in South Aperica.

Very truly yours,

Thos aleans

July 22nd. 1884.

Colonal George E. Conraud, 34 Walbrook.

London, S. C. England

My Dear Colonel; -,

A Mr. Thomas J. W. Galo, of Wollington, New Zwaland called on us to-day and I showed him through the Machine Morks.

In the course of conversation he told me that he was a representative of the Edison & Swan Company in New Zealand, and referred to it as being presided over by Major Flood Page.

Now the Edison 4 Swan Co. have nothing whatever to do with New Zealand, as we understand it, and I thought it just up well to post you as to this, as Hr. Gale states that he is going to London to see Major Flood Page.

Is the United Co. attempting to do business in Australia, or is it represented by the people in control of the United Co. that the Edison and Swon Companies have been smallgamated in the British Colonian? We are rather interested to know something about this matter!

Very truly yours,

Jam Lusur

S. B. Dater. bac. Pront.

Birann Blockrie bight on.

69 Ptita Avamera, Cable

Serve Siere

tong to notify you that I have no further use for the elast floor offices in this politing, as that little business I leave now got at 60 Fifth Armus own be at easily attended to in my truency on the bop floor.

Takement as the reload in my library have been mainly vellocited for one in commercial with the Eight Company's affairs, this Directory which the figure Company's affairs, this Directory would be of practically no attack to the Company, unless it was Fast in this suffains, I presume that no read will be clarged as for the une of the attic floor. It is not my intention to consent any considerable business on that floors on I shall simply leave one clark, as a rule, with a vice to her answering my inquiving in commercial with my

Vary truly yours,

Thom C. Enleron

I return you herewith the letter of

My Doar Professor Mondonhall:-

Mr. T. Dan's, of the 27th, May, and also his momorandum with relation to the estimate made by the Brush people for lighting a coal mine belonging to the Japanese Government. I also send you, for your gerusul, our estimate and letter of explanation, and papers accompanying same, for the same work. . Mill you please close the envelope and mail the various papers to Mr. Dau, immediately you have perused same. I shall also be yery much obliged to you if you can so far favor me as to write to Mr. Dau endorsing our estimate. If you will read the Brush Company's estimate, and then road ours and the letter of explanation, you will see that what we have estimated on is really a duplicate plant. I am confident that if we put in what we have estimated on that the Japanese people would be entirely satisfied with our work, and that they would have no reason whatever to complain of the unreliability of their light or anything else in connection with sume. You are yourself no familiar with the character of our work throughout this country, as opposed to that of our opponents, that it is entirely wenterssary for me to enlarge on this, but I trust that in writing your friend you will do so. Of course at would have user were introper for us to enter into a critical busines the proper who were against up, upr if you will but a word a in for us in this apparentian, you will sender a fower, which some

2

time in the future I will try to reciprocate, when you will be looking around some of our establishments for electrical apparatus.

Very sincerely yours,

Thomas a Clison

Prof. T. C. Mendenhall.

Ohio State University,

Columbus, Ohio.

P.S. You should especially urge your Japanese friends to take the Armington & Sims engine, as what they want before other things is reliability and good regulation, and, from our experience with the Armington & Sims engine, it is the best one out to-day that we can recommend for the purpose. We are all the time experimenting on engines, but have so far found nothing

16 Park Row, Odsy.

Sour madenge.

hefercing to my'r favor of an inter. The control of the control of

I the de that he is Tactor where it were to make the major and a distinguisher, but it has it for it first. Indice of potention, when he were earn remote for warestiffer and itself and the met Promite Classical whose memory is about the configuration. In this war when the common the common that will be about the this about or sught in the common the common that we cannot be an expense of the common that we cannot be a sught of the common that

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I may remark that on the spoot fund my principal musicaments have tay years and model to work necessitation the loss of the last that he does not choose the loss of these of these sales have recreated and the last that the

and the first that the whole when

Supplementally seems and was also been a within a special for the case of the

Phos a baison

July 24th, 1884.

P. G. Grigg, Enq.

1 Open Victoria Street, a

London, E.G. Englished.

My Dear Grigg:-

I have your favor of the 9th. July, and have also received the copies of the reports of the gas accountes, which your advise having sent me. I shall be glid to receive the other reports us you get them.

I will advise you later of the Woodhouse and Rawson lamps of still older manufacture.

Vory totally yours,

Sain hisuel

. East Nowark.

Doug Strat-

My correspondent in London advices me that he has not as yet been able to get the floodherse and knowen jampy income the as they have run out of the old fibre lamps, which you ordered. They state, however, that they expect to be able to supply them about the 16th. July, so that the large ought to have been shipped era this. . Jan advised that Woodheese and Rebson have in stock a lamp of still plder name facture than the one that they advertise on their old Silmont lamp. This lamp which is or sill older manufacture they are propared to soil us one shilling and nine pence such . . .

W. L. Berryon, 150, Wrate.

Boston Mass.

Dear Mr. derrison: ...

Your favor of the 22nd, inst, cane duly to hende

we have Keners. Selected a Nilcox believe at our central state in which are nominally rated at 1000 horse powers but which the Sabocak & Wilcox powers us our be depended on for 1500 horse power in Winter. If we will use a vlower. We have consequently added large on to the system, which will appeal us to take 1500, herse power unt of the believe that Winter. If this hock, the patiefy humself in relation to this matter, but the estion one day with two boilers only, and found the statement made by Mesare Babocak & Wilcox perfectly correct.

could get the power out of your boilers, which you will too or the Winter. Of course in the course of time you will get the whole \$200 lights on to your station, and I therefore the world be sent to get at another 75 horse power soulds.

White rolation to the Fonders, the determination that Light Co. had an error that the mains that should now for 1600 1800 to open the contrast, have a capacity of March 1186hts will be received and only made for about 1200 to on.

Their the formed to make one count input that that make the

W. L. G .. 2

think that the dynames are eventorical. I have had my are sake estimates for the feeder and some extensions in the mains for \$200 lights, and he figures that it will cost trom \$0,000, to \$1,000.

This in comewhet loss than the original estimate for \$200 lights. Insendeh, however, as you will not have any less than \$2000 lights on this feeder, you can continue strongthen up this region at a cost of from \$3,000, to \$4,000. In Kruesi will send a man on to measure the loss of pressure to-night, in all prebability, and this he can rigure very closely for you in case of any extension or alteration, but you must be carful to \$100 his man the position on the mains of any large customers, the are not on when he measured to set the will be in the Winter, and also tell him what man ber of lights they will probably burn.

very truly yours.

Taldien

July 24tn. 1884.

W. S. Middleton, Esq.

52 John Street, City

Dear Sir:-

I saw Mr. Carman and instructed him to make the delivery of rails as requested by you.

Very truly yours,

F. S. Hastings, East, Secty. .

Edicon Electric Light Co.

65 Fifth Avanue, City.

Dour Sir:

It is of very grant importance that my necessal for convasting should be avenged negrots the Pinance Commission for settlement Amediately, as the necessal has been running new for such a long time. It represents each paid out by me, and inasmuch as there is no profit weather on the account, I must press for an early settlement of some.

Very truly yours.

Thomas P. Conant, Esq.
Ashland, Ponna

osar Sir:-

I have your favor of the 22nd; July.

The lump referred to is manufactured by Measts. Woodhouse, & Ruwson, of London, and is one of the numerous infringements manufactured in England. These lumps will have to be imported from England, and are subject to a duty of forty five per
cent, so you can imagine how impossible it would be for the gas
company to use them to compete with us on a money making basis.

Very truly yours,

Thos. afedire-

Edwin J. Houston, Esq.

International Electrical Exhibition,

Franklin Instatute,

Philadelphia, Penna.

Dear Sir:-

I have your favor of the 22nd, July, together with the circulars of the Committee on Bibliography.

I am looking into the matter, and will either communicate with you myself, or clse the officials of the Edison Electric Light Company will write you.

Very truly yours,

Theo. a Ecoso

July 19th, 1884.

to thom it may doncorn;-

This is to certify that Mr. Charles G.Y. hand wow in the employ of the Edison Electric Light Company to in engineer and draughteman from January to June 1883, and in my employ from June, 1883 to June, 1884, in the same capacity.

I believe Mr. Mag to be honest, reliable and industrious. His reason for severing his connection with me being chackness in work.

July 28th. 1804.

Prof. Bigort Schmid,

23 East 7th, Stroot,

Donr Sir:-

... Yours of the 25th. inst. to hand.

I we very busy just now, but I will try and look at the

Thomas a Edison

July 28th. 1684.

W. S. Andrews, Esq.

Williamsport, Ponna.

Denr Sir:-

Referring to your favor of the 24th. Inst., I think to insulating goint in the gas pipe is the best taking that you can use.

. Yours truly,

Thomas a Edison

July 26th. 1984.

W. S. Andrews, Eug.

Williamsport, Ponns.

Doar Sir:-

I enclose letter from Mr. W. H. Dwelley.

Un Edison would be much obliged if you would kindly write to him, returning to him the enclosed, and giving him a few notes as to how to fix up the lightning arrester.

Vory truly yours,

Saul Insully

Enclosura c.

Doutsche Edison Ogsollachuft,

Berlin, Germany.

Dear Sirs:-

The Edison Lamp Co. writes me as follows, in order to explain any delay there may be in filling the bulunce of your order:-

"Regarding the delay in shipping valuece German order. The "B" lumps we hope to have ready soon, if we succeed in making them run on the volts required. We have missed twice, two lots of lumps having run too high to fill their order. These we have in stock now, with ne orders for them.

The low wolt ten candle power lamps we shall not be able to fill for some time, though we expect to be able to ship some soon, and to continue shipping in small quantities. The ten candle power lamps only give a small percentage of low volts of the whole number made."

· vory truly yours,

Thousas a Educon

July 2801. 1884.

Helleforte Pa

ever of the 24th, inst.

on as to my anding an uslance in

auch & Large Supriss In coated in brooks of the various Briston Vonsbillies, and sign in the dissurface of the various Briston Vonsbillies, and sign in the dissurface of the produce their industrial to fact, and furshimmer's I beduire both a large floating depitual to earry on my besimons, that it would be duite impossible for me to take the stock in your melloronts Company. I should be duet the form of the subject of the stock of

Many that's Abdat's

Trances & Many

Ja 19 20th 1864.

o #di∂a

that Wh Re G. Crang

has to a in By employ for apout Mine months, its accounters and possible distributions.

the has given me perfect initial action, and I volteve Mn crade to be able that the homest and industrious. The only reason of his severish his connection with no is alrakased of work.

Thomas a Elicon

Masara, Bermana, & Co.

Of the

Dear Sirs:--

In a latter addressed by Mr. W. N. Stewart to Megor Eaten the following occurate

"We have many times, noth by letter and in person, protested against the way Bergmann masks goods sent us. I have to-day asked in Maters to make a claim against the for, for \$1000, demages on a Wheatstone, bridge and Thomson galvenouster sont here in such condition as to be used one in a country you that if a similar thing occurs again that I shall muse every purchase gospished their fires,"

You will notice that this is, a very nordus matter indeed, and inesmen as we are likely to be shipping a very large encent of material to South American Ports, it is one to which you should give your immediate and close attention.

While it meets quite possible to ship leaps and dynamos, without any serious during from handling during trunsit, the complaint is frequently made as to the state of your material when it arrives at the point of destination. There must be something your young known tour packing department.

Very truly yours,

Saule Insule

A. A. Cowles, Esq. Secty.

19 Cliff Street, City

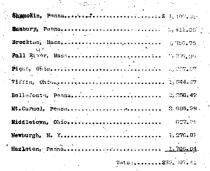
Dear Sir:-

I anclose you herewith memorandum of uncounts due our Construction Dept. by various electric illuminating companies. In addition to this the Edison Blactric Light 60. owe us about \$17,000. on work in connection with the Construction Dept., and with relation to which we are now arranging settlement.

I will sand you a statement of the affairs of the Machine Works in the course of a few days. I would do so immediately, but inasmuch as our books are just being closed for this menth,
it would be far more easier for me to supply you with this information after the bookkeepers have got out their monthly balance

Very truly yours.

Enclosure.



odly State 1984.

Prof. Henry Rowland,

John Hopkins University,

Batt thore, Mi.

My Dear Sir:

deferring to your latter of the 20th, inst., I beg to inform yes that your armstore was shipped from Mr E4450n's Laboratory on the 30th, inst.

. Very truly yours,

. . .

Paul hisuld

65 Fifth Avenue, .

Yours of the 31st. ulto. with blue print came to hand.

My private exhibit cannot possibly be ready for shipment to Philpdelphia before the 22nd. August. It will baly take a res days to set the instruments up however.

Very truly yours,

Thos a leaiso.

Prof. hyport Behmis.

Referring to your favor of the 30th, uite., I will take the brongs, but do not deliver it until I tell you, as my family is away from the City just now, and there is no one toreceive some at 25 Gramerey Park. .

Phos alaco

Dear Sire-

Referring to your favon of the 28th, ulto., I was never a partner in the firm of 011111and & Co.

I regret to say that I have no position which I can offer you. just how.

That alexin

The Potas 250 Veranex Every with higher Co a lich of the cham orans to Malor by

Educa Estado Especial

Les os pero gain

Les os pero for the

minus of the layer

minus of the l & cought ? nouse Mos.a. rawon Chas Reteleton 10 chaves in Kuicei austrauck how four taye morey & Taug 4 18 5 34 Bring &1 2 2 50 che 20

4 aug 4 Jac Naujus leg Bellfonte Ja. Dear Sin Reference to your of 28 th cult levelope No Blady on determination Levue explectos that the latter will Cost for less than the there no wice our hand co cames comply with go und request as to cake power tunly TTO FRANK H MCCORMICK

4 Tag 4 A. Min CO Porcel Eller Election All to Jun herry Rea Suc to hand they me of the hand wer That as to Edward has the Contractor aget mine of I will be sound k. I chause Thank were ingues a some will of the Court hapt in waiting for. I carried undervland what have mean by face there buyle with Luna wind re were of two that I had a lo duration it grands by which pair were to pay time are watch for your prices

this have lines were to come to I de further moure a haras. news accorded by passes Beauty if himselver and representation (and log & me Luxuell a la presente Suiget Conto mine med atterage to the paybalandus the stoop . of your Company. you down luna Activities to the below man to be paid and delicety. have Capital or to receive " which was foull with done bed I have when received the . hasaces of the lock & found mus considerate have coned get me andwar to my letters in ortalion to sand

my ween with an weidered weekcalapted by gain Campany & simulat exaposes that ix is a cons Ker her buflet with I think that proven in month & date with feel at all disposed to do northing with weather to the matter V you complain of will shave 20 mi warante that the will may expect upon by your But will The HE SHEET & ME I 2.6 Theo Ce Edwar rile. die 12

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31/2

X Grock Jus. a & Lubur gar. Some 1 3

han Lucud Satery Handler Hale of ung taul beau Ling when were Mesers worken Hordson amystor Ams le houghter Ams le Haxis from de state " Quesa Ling Repument a 1 3 miles

Sature 6 delisonbied Institle Juom da 1 June rest there Ž eighod a. Angus Claw. 2 3 mi mad Dean been Irel Carne ie Lusing Chie om aug & in Section day 2 evith Whadlelow aun Seas a aces Came 3

2

ang & Prof C. a. Joung Princeton ng My Near Prof James, I am have yours of garaich I am mady for your som any time he desires to stant I execut a good deal of my live at my haboustour, (muses Bengmann to arner avenue 1677 Street so that when you come nuto Lown it would probable be best to call there Jours acry tunk Mos a sison

8

John R. marke Tay 15 Griswold States Lo hand of a miles of tube undergrand would the so quest that I think the thing would be unpracticable If the wines could be thing Jour head I think cometing route be got up at a resum pure. Hear is me hear further from you. Thos. a fearson

Jas. R. lutman trag 233 Church Stucet Muladuphia Deau Sei Referring to games my laison to state that hardenis coppen wire were no uso to me Juns touty law Insuel Private Lec

Germal manager Sime & Wear Su Chave your favor of the west as to engines low want Shamoken Engue awfully hadly night away Theoburgh Enque night afterwards I have nothing to do with It hours & Enmunate Engues carept to day that I think Chamokin Thewangs should be supplied fuces land Enterell

8 aug 4 meseus laakew Hailson 1006 9. Lunt nw. washington & C. Dean Lies I have your letter of 64 inst Lucie swe you my desiring as to lot 33 in Equane 206 in the course of a few days. Janus tunte Thos. a baison

gay 4 W. Nautwisqueshington my Dean Faculty Edwar dions lot 53 in gra 206 (20.4 x 90 total 0830 Aguan ft) washington, D.C. out for me about what is The value of the property. Do as go to walker Twelson 1006 7. 67 NSV. us they are bedding only property now Janus acceptant land Ensul Planauswer as early as possibly

Many Edmin dood Day 9th lath Pheodone Canada leg mento Tank Dear Sin's De to day to hunny chipmen of wails as designed by hur middleton Spresume he has given you exact institutions as to when to ship to. Leveloso a cheek Lou Broom to your ordew. I do not wernente whether this is the enach amount you have to pay ayres nou do 9 remember his frust near order Jan can endour it ugat Jourg tauly

13 The 4 -4.J. madle toy reg Dear La Chave yo Ros a la dany harl 12 Tag 4 Thos. a Educon delaw fraccount the cum " \$ 500 Pm

18th aug 4 P. B. Conneugl Egg newyoux Puth 142 haveau St four letter as to washingto property has remained manients owned to mer Educous absence from hew fout in consequence of the death of his wife. I now enclose gaw Les of the property to ware you to have the notary real affinal as heguested Jours tunty Sam Enguel Private Leey

August 18th. 8

Col. Grorge E. Gourand,

Little Menlo, Upper Norwood,

London, S. E. England.

ar Sir-

I have your letter of the 4th. August, with relation to the meeting of the Oriental Co.

I onclose you herewith proxy signed by myself and Mr.
Batchelor, and will endoaver to get xum the other proxies signed
and forward them as moon as I get them.

Yours very truly,

Enclosure.

A. Stuart. Esq.

Cincinnati, Ohio

Dear Sir:- .

I duly received your letter, asking me whether it was a fact that Mrs. Edison was doad, and I regret very much to say that it is so. She died on August 9th, and was buried on the 12th. Owing to her sickness and doath I was absent from Business, which has acturally thrown my affairs somewhat into confusion. I have several letters of yours to answer, and I will take them up in the course of a day or so and reply to them.

Vory truly yours,

Charles J. Bell, Esq.

1437 Ponnsylvania Avenue.

Washington, D. C.

Dear Sir:-

I have received from Col. Gourand a request that I would obtain from the holders of the shares of the Oriental Telephone Co., Limited, now resident in America, their proxime to enable him or Un John P. Bigelov to vote on their behalf at any meeting of the Oriental Company that may be held within the next two months I enclose you herewith forms proxime for yourself, Messrs. A. M. Bell, Gardner G. Hibbart, Goorge Ballachey, Francis Blake, R. D. Smith, Summer Tainter and S. A. Milliams, and shall be glad if you can get their proxice and have them forwarded to me with as little delay as possible.

I send the enclosed to you, instead as the continuen referred to are more particularly associated with the Ball interests in the Oriental Company. I have excell obtained all the proxies from those positions who were associated with my interests in the Oriental Company, and have forwarded them to Col. Gospany.

I think you will recognize the importance of all the venders' shares in the Oriental Company being represented, if possible, at any meeting which may take place; and I presume you will have no objection to giving the proxies enclosed, indemuch as the gentlemen acting together would be Mr. John P. Bigelow, who

was associated with your friends in the formation of the Oriental Company, and the Course & Courses, who represented my interests in conhabition therewith.

Trusting to receive the property, as time is pressing, I remain,

Wary troly yours. Phot alacons

Edward H. Johnson, Esq. 139 Bast 38th, Street,

Dour Sire-

I shall be glad if you will sign the enclosed proxy and roturn it to me at the earliest possible memont. I have sent my own proxy and that of Mr. Batchelor's forward to Gold Gourand, and am desirous to send yours at the earliest possible dates .

Thosa lace

Edison Electic Illg. Co.

Hazlaton, Jonna

Dear Site!-

I have your favor of August 16th.

Mr. R. N. Johnson, the Vice President of the Edison Electric light be. left New York lest night for the various attations in Panne. to look into the condition of same and report to his Board of Directors. I think it would be betten, pending his return, to do nothing as to your boiler, but immediately he gets back here I will have a consultation with him, and write you further as to the matter.

Very truly yours,

This a caison

Edison Lamp Co.

East Nowark, N. J.

Dear Sirs:-

Mr. Lieb informs me that you shipped 100 lamps of 100 candles each to Milan, most of which proved absolutely useless. I presume that these must have belonged to some of the first.lamps that were turned out.

I have promised Mr. bleb to send to Milan, without chargeing for same, 50 lamps of 100 candles each, to compensate the Italian Company for their loss in this connection. . Will you please see that those lamps go forward with the next shipment you make to Mt Tan.

Very truly yours,

Thos a causes

Aug. 19th, 1884.

a. A. H. Boltawin, Bou.

Conor Chirie,

Huntington, L. L.

Ca Dear Siry-

I have your fayor of August 15th.

There is no electrical curriage lamp which you could use conveniently. One could duscitless no made and operated by means of storage betteries, but the frouble-would be far greater than a carriage lamp illuminates with oil or candles.

Pry truly yours,

Rolfe Eldudge hog favour of 18th met milanson descres me to infound you that he has made ruch. annaugements as to Arrayil as to preclude him from offering any of the tenutous to your yours but am Insull See

Armington & Sing graphen see-

Burnel Denger 10.

mar Stra :-

Who diggs melting warry harm arreasons for the party in 118 original fur Shamekon and the engine of the same wine for Newhanga. The original for Soundside thought be militarial distan-

Changed you grave his air water within it, that was man activity thin Blumokim geogden when there's sugare will be and appear . We altunibil show hills the came collarantalos when well attime to the line. · uttangir omicina.

I have arranged with Mr. Butanesar 1250 morning to being time of the will engine effe our limits, and me that reconsingly telegraphed you to alice to be Antidorfolium. Proude godier as a will for the impation and interding patters.

Mos. Vadison

Major Flood Page, Secty.

Edison & Svan United Slootric Light Co.

97 Holborn Viaduct.

London, E. C. England.

Don't Sir:-

You will doubtless remember having some conversation with Mr. Insull, when he was in London, with relation to the patents I have taken out and applied for subsequent to the signing of the mareement between myself and the Eduson Electric Light Co.

It beg to enclose you horseith further account, showing total amount expended by me of \$11,215,20. I um very anxious to make some Xind of an arrangement with your Company, by which they will either make some settlement with me in relation to this matter, by which the patchia go to your Company, or class I will serve formal notice, in accordance with the terms of my contract with the Edison Siestric Light Co., of London, so use to enable me to make other disposition of those potents, if your Company, as the successfore of the Edison Siestric Light Co., do not require them.

I would suggest that the patents should all be turned ever to your demand, and that the operiors account about the Edison Siestric Light Co., of London, account about the Edison Siestric Light Co., of London, account on the central station dynamous, which we may not London, accounted on the central station dynamous, which we may not holding for their account. Or, in other work well, that is should by Type

Admiris Sight a rimit

F.P. 2

.. 2

you the contral station dynamos up to the mount that, I wave expended in connection with taking out patents in Managand since the significant the agreement nature agent and the Eddson Blockship.

The Light Co., which has

V-Naryt nickel grandsus.

Manne OCE is an

E:Bolosume

65 Fifth Avenue,"

A. J. Thomas, Baq. .

3 Broad Street, City.

Referring to the notice of meeting of the stockholders of the Sleatric Tupe Co., sent you this day, I shall be glad if you will sign and return to me the emplosed hemoriadum.

The remain for calling a moeting so hurriedly 14 that it is necessary that the contract proposed to be such servicent the Tubo Co. and the Editor Electric Dight Co. must be considered prior to the meeting of the stockholders of the latter Company, which takes place on the Sch. inst.

Vary truly yours,

Copy of above sent to Chav Postchelor. 2. a Edison Druce Johnson J. Morgan J. Hood Wingh

How York, Monust Mond. 3

A special menting of the stackholders of the Electric Dear Bir:-Tube Co. will be held at the office of Mesers. Berguand & Co., 202 Andred B, on Monday, the 25th, inst., at two P.M.

This meeting in for the purpose of considering a certain agreement proposed to be made serveen the Edison Siectric Light Co. and the Electric Tube Co.

My order of the President,

Copy of above out to J. a. Edison S. Drouell J. Kruesi J. Short Wright

gray & w. L. Garreson En Deau Sin' This well introduce to gaw me & w hier who has charge of our leuter Station at melan state. My hel is annous to Recyacilistation exch come explanations from you any courtery you can entered to him will be queatty appreciated by miself hours tunt Thos a bacon I

may 4 We Develor Eg Deau Sin This well inturned to you my w. Kies who has sharge of our central Station at melaw staly) My hiele is ausrous to see your Station & gal some inplanations from Jan. any countery, gan and entend to tim will be qualty appreciated by gray ours lung Thos. a Edward

. 1854

Proc. George F. Earker, Correspondent Serty.,

U. S. Electrical Commission,

Prancklin Institute,

Phila: Penna.

Door Sirie

I have your favor of Angeles 20th., and have much please to a master of the Mational Conference of Electricians.

d Very Study grave,

Aug. 23rd. 1884

Prof. Report Schmid.

23 East 7th. Street. Gity.

Door Sir:-

I have your favor of Angust Soun.

I do not theiro a bast of Mey. Betton made at the moment, between communicate with you later as to the master.

Yours truly,

Thos a Edieory

Operge H. Bliss, Esq

Chicago, Ills.

Occar Sir:-

I, have yours of the 18th. Inst.

I regust to any that it will be an appointd impossibility For me to go not to Milmankeo.

Thos. a. Edison

Aug. 20rd. 1884.

7. P. Conney

140 Marker Street, Gity.

Dear Sir:-

Referring to more of the South inct. I bog to int form you that Hn Size of the day had included, but I have 1008ed at the dedd of the Manifester property and tind that it is described at "for numbered fifty three (B2) of Carille P. Patter, south subdivision of square numbered two hundred and air 12861, said lot having a frontage of twenty (20) feet, four (4) inches on Pierce Place."

Yours truly,

mund

Aug. 23rd. 1884.

For ers, Pitch, fox & Brown, .

1637 Pennsylvania Avenue,

Washington, D. C.

Dear Stries

By or von. I think it requires to have the Notary seal affixed to make the record of the seal made in the Recorder's office.

#112 you please do whatever is necessary in the matter and return the dead to me at your convenience.

Very truly yours,

Thus a Estion

Enclosure.

Dear

mioi i is see

noe ise

P10

Aug. 25th. 1984.

Mossie. Bergmann & Co.

SSE Avenue B. City

Diam Sires-

Un A. A. Coming. Secretary of the Amenia Braza & Copper Co., called to to me one day lunt week, and informed me that in comment on with the gas digiture manufacturing business, which is postucted by his house, they have a number of combination of citizens for gas, which discounts again, they are very anxious to make a forme arrangement with you, by which they can get the clastical parts of these fixtures flow.

Will you planed but yournelives in accordantics with them.
I cooke to Mr. Edison sport the matter and he told me that
he had no doubt but what you would give as good terms to the Anmania Brusse & Copper Co. as you gave to Massra. Mitchell, Vence
\$ Co.

Very trally yours,

Tam Susue

25 ay 1 be gent Gourano hondon Leusloso hunewick Quiental Mephon Co provies duly organd by me for Johnson & a. m. Bel. James truly Jam hisunging promes to you direct ?

11.3

W. H. Douth, Raq. Prest.

Shonoaid, Ponne

Transition

Mosers. Arrington a size inverse up that they will said the life x 15 appine to you on the 30th, of this month.

We have been pressing them, eyer since the order was given, to have the engine, and the delay in shipping was ewing to the last that they had a large number of orders should of yours for emissions of the name area. You will therefore understand that the Fairy is owing to cause which we could not in any my ourselves senters, and we trust you will therefore excess its.

Vary toute come

Phos. a Edison

Aug. 250h. . 1966.

fi. il. Mocchman, Mog., Wann Prentt-

manantana ma

Ottober William

We never their their they begin to also year now the Anniceptin & Sime oil, starting that they begin to also year now the new way, some that they begin a few mays after the South of this month. We saw way, some that there should have been so much taken in gotting this engine.

The there should have been so much taken in gotting this engine.

The row, out if is a marker which we could now control parasolving, and we trust that you will therefore excuse on.

Tours wary truly,

Thos alason

Aug. 28th. 1884.

Messrs. Walker & Wilson.

000 P. Stratt, N. W.

Washington, D. C.

Dear Sirs:

I have your favor of the 23rd. August.

I have took looking into the value of my lote in Machdigiton, and I think that they are worth about \$1, a foot, or, at the local, Threetis. I have therefore determined in hold the property to children priors.

Thos. afaison

Marie Carlos Company of the Company

Hart's Island Hespital, Hew York City.

. I have your Toyor of August 19the, and in reply beg to state that I have not so far had time to look into the invention of in Ehrlich. As soon as I do so, however, I will communicate with you again.

Mos. Hadison

W. S. Middleton, Esq.

52 John Street,

Reserving to yours of the Mith. Anister I will take Will a cord for the time or part of them, but inasmeen as I have other parties after them I cannot hold them for you.

The cars are still unsoid.

Thos. a leaso.

Apgust 28th. 1884

James W. Pryor, Esq.

Mount Dasert, Maine.

My Dear Sir:-

I have your favor of tag bard, dast.

My latter to you in relation to this subject must have ground yours.

Mn. Exison is villing to give up the house of the 15th.

September, or at an explor date, if you will relieve him of feat

fred the fate on which he resains the house. I presume you will

derive me in relation to the fivontory.

Thunking you on Un Edison Schulf for the eyaputhy you required. I transfer

Vory touty yours,

Mos Vaison

Aug. 28th. 1884.

George H. Bliss, Eng. General Supta

51 Wabash Avenue,

Chicago, Ill.

Dear Sir:-

I think I can obtain for you the order, that I spoke to you about, and would be glad if you would write me and state exactly what commission you may and what it is emboulated on.

I will then find out the requirements of the concern and will set my man to work, with a view to getting you the order.

As I understand it, it is simply a matter of what commission I can offer, on your behalf, to the gentleman who can control the work.

Very truly yours

Thera Poles in

Aug. 28th. 1884

Cardinor C. Hibbard, Esq.

Monchester, Mass.

My Doar Mr. Mabbard:-

I received your favor of August 22nd,

I am entirely in the dark as to what is being done in regard to Oriental Telephone in London. I simply received from Mr. Gourand a request to send my own and all the proxies that I could obtain, and I accordingly wrote to Mr. Bell as to the matter.

If I hear from London with relation to Oriental Telephone
I will let you know,

Very truly yours,

Then a Est

Aug. 20th. 1004.

Mosses. Pitch, Won & Brown.

Washing to Deck

Doar Sirs;-

T remper jet, herewise, does for my not be shock 605, and will be good if jou will have the necessary become made of same and some as note of the expense, for which I will then send you a check.

You will notice that I have had the Motary's seal af-

fixal.

Very troly yours,

Mos. a Edwar

Regles: (5.

Porsonal.

Aug. 28th. 1884.

Thomas B. Connery, Esq.

New York "Truth, "

142 Nassan Street, City.

Doar Sir:-

The address of the Notery, who should have affixed his real on the load of the property you conveyed to his Edison, (a)

218. Bowery. I have not the could difficult and get the deep to machinetes to have sum property received.

Vory truix 2 mes,

Jam well

deorge H. Diine, Enq. Con'l Supe,

Chicago, 211s.

Door Siz

hoferring to yours of the 20th inste, in ordering cupper you should order it subject to the copper being guaranteed at 08° conductivity.

I would deringly advise your gesting your depper from the Annonis Brass & Sopper But, of this Sity, as they are very the careful about conductivity or their wire, and have a man, who was formerly in our experimental establishment here, to watch the wire turned out, so so to insure write being at a high stangard or assessed by the constant of the consta

Yery truly yours,

Mas. a leison

Briors near Boyce.

Referring to your favor of the 10th, inste, I would state that I am ausolutely unfamiliar with the mechanism of a bicycle, and it would therefore be impossible for me to give my opinion on the matter you speak of-

Miss. a lenison

A. & Cowles, Eig, Sectys

· 10 diff Street, - City.

My Doar Sirs-

Nour rever of the 20th, inst, came duly to hand.

Mr. Edison will be very pleased to let you have the space
you see that Philadelphia, if you so desire it. His men will,
in all probability leave here on Monday for Philadelphia, so that
if you send your exhibit addressed to the "Edison Exhibit, Phila."
Electrical Exhibition, it will doubtless be facelyed all flight,
Please savies as if you ship anything, and I will then notify
our people to look out for it.

Very truly yours,

Prof. C. A. Young,

Princeton, N. J

My Dear Professor Young:-

I am much obliged for your letter and the kind expressions of sympathy which it contains.

There is no particular hurry for your son to come to me.
I shall be at my laboratory, Messra. Bergmans 4 Go., corner 17th.
Estret and Avenue B, free about 0.66 A.M. to 3.00 F.M. to-morrow.
Saturday, and I shall also prousely be there Monday, but I think
it likely that I will go to Philudelphia on Tubuday or Wednesday.
Shall be glad to see you any time you may find it convenient to
bring your son over.

Vory truly yours.

Thos a Sacison

Aug. 20th. 1884.

Brautus firmen, Bog.

Ji4 Broadway, City

My Dou't Mr. Winging-

I have your ravor or the 27th. inste, and have read with interest the urticle from the "Radicator", and ulse the pauphiet on Traingraph gaugetition.

Man your sub is ready to go into pative electrical work I shall be glad to confer with you used thing. If at any time you desire to see me I on to be found, as a rule, at my laworatory, in the building of Bours, Bergmans & Co., 202 Avenue & corner 17th. Street.

Thunking you for the kind sympathy which you offer, helieve de.

Very truly yours,

This a lawn

Auka 20th. 1884.

A. A. Cowles, Esq. Becty.

. 10 Cliff Street, City.

Dear Sir:-

The Mestern Edison Light thes, of 51 and 63 Manush Avenue, Chicage, who to to the Edison asking what ginerateed conductivity they should domand the Graving bure copper wife for control station purposes. Mr. Edison replied that they should stipulate for wire of 68° o conductivity, and strongly advised them to purchase their wire frus you. I think they will be placing quite a large order shortly, and it would be well for you to occupanticate with their Compral Superintendent, Mr. Goorge H. Bitas, in colation to the nutter.

Very truly yours,

Sau house

Aug. 20th, 1884.

Charles Batchelor, Esq. General Manager,

104 Guard' Street, Give

Done Sir:

Will you plane thip two "S" meetings to the Baisen Electric Yilg. Co., Shumekin, Pa., taking pack from them one "H" machine, which chould be credited to their account at \$1,950., this being the price at which it was originally sold to them.

Also ship to the Edison Blostric Illg. Co., Hawtergh, N. Y., two and machines at the entirest procedule meaning.

Places bill the Shopekin Assume to see and the Meeburga Agricust direct to the Newburgh Co.

Very truly years,

Sept. 1st. 1884.

H. T. S' Charles I. Real

- BOB Brot Browns, R. C.

9 0.

". ".: St.::

He willing the following of a mentioning of the following of the Australy on the final transformation and the second of the following for the comprehensions of the following for the comprehensions of the following following for the following foll

the Anglety of twinted the feet for exemersions or two
production transfers.

Vertically process

Sout . 1st . 1984

a da Barbara Bara

Account the Lattings.

Peatol. Pobla.

Red complete your concerns than to the tours of figures.

Thos afedison

Rest. 1st. 1884.

Prof. 6. A. Youngs

Prikad Song

My Dear Professor Young!

I have poor favor of the Soth, alter.

and shall as analys to be you in Philadelphia come time during the grant.

Very truly yours,

Thos a caison

Bept. 1st. 1884

J. S. Jackson, S. C.

id. west Mo. Ayenne,

Ronand City. Wo.

Deur Birte

referring to years of the 25th, Angust, I may to chate that in the out ceptual is so fully accupant in the involved out of my own bouleast that I find it impossible to give any attention to outside matters.

J. a. Edin

Transference to the second second second

Bept. 1st. 1884

J. E. Jackson, Bie.

if we I Mo. Ayonne,

Rangad City. Wo.

Dear Birte

Referring to yours of the 25th, Angust, I amy to chate that in this and outstant is on fully accupied in the encolor-wal of my own keelnose that I find it impossible to give any attacks to outside matters.

Yary truly yours,

man and the same of the same of

pharind H. Mirron, Esq. Morry.

7 boultry,

London, E. C. Bayland.

fidr giri-

I belt to acknowledge your turor of the little, inst.;
Halthylall as to before an Moneyers vice president of the American
Exhibitation, to be livid to London in 1006, and t have very great
problem in according to appositions.

I um vory placed to rearn time an exhibition of Aubrican products is to be held in fonden, and so not sount but what your afforts in commetted therewith alls prove as successful as your work in commetted with the Buston Skinistiums.

Yours vory truly,

Sopt. 4th. 1884.

Sdward H. Johnson, Esq. Vice press.

Edison Electric Light Co.

Of Fifth Avenue. City.

Doar Str:-

Referring to the annexed letter from Shumbkin, Mr. Battanelor informs me that he has answered your implifies about dynamous.

With relation to Engines, the 14 2 x 13 engine was shipped to Shamakin yesterday from providence. They require, in allitton to this, a new regulator and driving pulley for one of the small sugment, to enable they to drive from both wides or the engine. I am in communication with Mosers. Armington a Sime with relation to this matter, and will do all I can to herry the shipment forward. I will be in Providence on Sunday and will personally look into the matter.

yery truly yours,

Thos alexison

Sept. 4th. 1884.

J. Hatchinson, Esq. Secty.

Beison Co. for Included Lighting, 65 Fifth Avenue.

Dear Sir:-

I have no printed matter to send to parties inquiring the cost of a central station. He simply give them a general idea of what same will cost, drawing on our experience from other stations, and if there is a fuir prospect of doing business we have a converse main of the district they propose to light, get a fuvorsely location for a central station and then make a detailed ostimate.

law Ensul

Armington & Sime Engine Oo.

providence, R. I.

Dear Sirs:-

To require one of the small angines at Shazekin to be so fixed as to enable in to irive from both sides of the engine.

Will you please therefore ship to Shazekin immediately a driving pulley of the same size as those new at Shazekin, with a regulator inside of same, and we will then give instructions for the old regulator and regulator pulley to be returned to you and you can sive us credit for same.

go have your favor of the 2nd, inst, with relation to the engine shipped to Shamokin, and will write to Shamokin suggesting that a man chould be sent on to put up the engine.

Campet you arrange to send on the shove regulator and pulley right away, so that your man can fix up both enginess.

Very truly yours,

Thos. alcaison

too Ehrlich, Esq.

University Club,

St. Louis, Mo.

Dear Sir:-

sk

Reverting to your favor or the 2nd. August, I have tried the electric Aurophane, which you so kindly sent me, but it does not seem to answer my particular case. I could not hour any better with it than without it.

Is there any explanation that you can offer, or if you can suggest any experiments for me to try in connection with it, I thall be hoppy to so so.

Very truly yours

Phos. a Edison

8 tept 6 a. C. Perny reg. Buffolo n. y. Dean Sin I have looked through the new sustained look Ellusting & Descriptions of Ruguestice apparatus which gan sent ... and have queat pleasure in endousing came as a white and useful thomblook of Landard busticean Connection yours tunty Jan a Edison

Kept 4 Messus Paltavall mitetall 1 Falravan 76 Contlandh State Reference to your favor of 2 no west the has today written to me a. O. Levery of Buffalo ands wing to work you speak of James tuit, law Jusuel : Private See,

"Secretary",

Edison's Indian & Colonial Electric Co. 57 Holborn Vinduct,

London, E. C. England.

On the 4th, inst. I received a cable from the Marquis Dear sir!

of Tweeddale as follows;-"Midn expect receipt potition sent for signature sixteenth

July. Important should be received without delay." The pupers referred to were sent by Messrs. Draxel,

Morgan & Co. on the 15th, August to their London friends, Messrs. J. S. Worgan & Co., and should have arrived in London somewhere about the 26th. August.

Mill you ploase convoy this information to the Marquis of Twooddale, inamuch as I do not know what address will reach him personally. .

Yery truly yours,

Thomas a Enway

Henry A. Blake, Esq.

232 Curter Street,

Philadelphia, Penna.

Cour Sir:-

I have your favor of the 5th. inst.

With relation to your enquiry as to whether electricity us a motive power can be used for ordinary road carriages conveniently and cheap. I beg to state that the only way of doing this would be by means of storage batteries, which so far have not arrived at such a state of development as to allow of their being used economically for such purposes.

. Concerning your second enquiry, I have never made any appriments in connection with the matter, and therefore cannot very well after an opinion.

Very truly yours,

Thos. A. Edison

Sept. 8th. 1884.

W. J. Jenks, Esq.

North Brookfield, Bass,

Dear Sirt-

Referring to your favor of the 5th, all arrangements have been made with relation to my exhibit of Philadelphia.

I do not know whether you could find anything to do with relation to the Isolated Company's exhibit, but I would suggest har you place yourself in communication with them.

Very truly yours.

Thomas a Edwary

4. D. Bemeroft

Worcester,

Dear Sir:-

I have your favor of the 7th, inst.

I shall be very glad to do anything I possibly sould with relation to the "b" muchine that you want to borrow, were it not for the fact that this matter is controlled entirely by the laciated bo.

. I think if you wrote to them, and represented the state of the case, they would probably reduce the amount of rental they named you.

yory truly yours,

Japa HUNDS. Socty.

Dear Sir:-

I have your favor or the 5th. inch-

I shall be glad to know offsther your company will honor the order on them for the chaunt of Membra. William & Dro. account?

I south you some this such vanohers of Masses. Justile Hartis a do. with a tequine that you would say asses, pherying it to my undefinite. Mover having heard untiling from you wish welstion to this master, but proximing that you made the beyonest as requested, I shall be good to receive unk tron you the venichers duly thund by the parties above referred to.

wery truly yours

There a fairty

W. H. Dwolley, Jr. Esc. Trous.

Edison Cloctric Illg. Co.

Pall River, Mass.

Des Sir:-

Your favor of August 8th, hus remained unanswored owing to the fact that certain negotiations were pending between the Edizon Electric Light Oh, and myself, with relation to the stations built by ma, and which resulted in Mr. Johnson being appointed a Committee to visit same and report on them.

As, however, it seems probable that there may be some considerable delay in any conclusions being reached with relation to Mr. Johnson's report, and as I am very anxious to adjust the differences with your Company as early as possible, I shall be glad to know what you would consider a fair allowance for the error in connection with the erection of your stack?

You requested a proposition of me, and I mude it, which does not appear to have been satisfactory to your Airestors.

Cannot you make some counter preposition in return? What I wish to are:

is an ourly settlement of the matter and to obtain from the work for the balance of account still due me.

very truly yours,

Mos. U Edison

A Stroub

I have your favor of till othe adptember, and cannot conserved alcoppositions at not receiving a remittance from you. as requested in mine of the 4th. Inst.

I think you entirely misunderstand our position with relation to your stations in thio, Although I fully recognize that the Edison people are as much interested in the success of your stations as you are yourselves, yet I cannot for a moment recog-6120 that this should be given as a rousen for long outstanding wills not being paid to us, innomuch as we simply acted as comterators, and as such should be settled with for the material a say us. I can agoure you that we take yory great interand in the valcous of your stations, and I do not think that it to that of we to state that you take more interest than we do. set I can as the year we also take very great interest in the question of monday mer limbilities, and inasmuch as wo are not bloated a winds the it to Empositive for us to do this unless we can thest dot is the us. If my were not in need of the money we

Meet leedel

Gardner C. Sims, Esq. Goneral Manager,

providence,

Dear Sir:-

Referring to our conversation as to the pulley for the Shamokin engine, after consulting with ur Batchelor, we have come to the conclusion that you had better make it of the ordinary standard face, namely, 12" or 12 2", (I am not sure which, but you will know).

. Will you please push this forward as quickly as possible, and ship the pulley and regulator to shamekin at the earliest moment convenient.

Then will you ship the engine to Newburgh?.

· Very truly yours,

fam hiere

Charles B. Bailey, Esq.

71 South Main Street,

Providence, R. I.

Dear Mr. Bailey:-

I have your favor of september late, and shall be glad to hear from you at longth with relation to the new system of covering wire.

Please aend on a sample of the work, and I shall then be prepared to talk "furkey" with you.

Batcholor has just returned from a stay of several years in paris.

driffen has not been with me for the last three or four years, and I have no idea where he is just now.

Vory truly yours,

Mr. Wason

Sept . 9th. 1884.

W. N. Stewart, Bsq.

Santiago, Chile.

Dear Sir:-

I duly received yours of the 16th. July, enclosing first of exchange on the City Benk, London, for 75.

Inamuch as the amount of your account with the Muchine works is now so high. I at once turned the draft over to them, and will pursue this course until such time us a greater part of your account with them shall have been liquidated belief and approach to the process of the state of the sta

This a fearson

Sept. 11th. 1884

Dr. Haid

Rahway, N.

Dear Sir:-

At Mr Edicon's request, I beg to enclose you meleter which he has received from Mr. George p. White, of Portland, Oregon, and to inform you that if you gare to make the assay requested, you will find the package of ore at the above address.

If you will apply to Mr. Randolph, he will give it to you.

It is on my desk.

Of course Mr. Bilson takes no responsibility us to whether Mr. White will pay your bill or not. He simply turns the matter over to you to deal with, if you feel so inclined.

Very truly yours

Enclosure.

Sam Susuel,

Francis R. Unton. Esq.

Rast Nowark. N. J

Jose Sare

in Edison informs me that you feel semewhat aggrieved to the presenting in Temlinson a uffl against the Lamp . So adison knew nothing whatever about the matter, and if the tany impropriet; in the manner in which the bill was present type, the same absult by charged against me between Ly, the same absult by charged against me between the charged against me the char

I theight you were aware that Mr. Edison had an arrangeth he paid Mr. Tombinson a certain amount monthly for
his services, and when Mr. Tombinson's time is accupited in Lapsi
Cols. affairs, he simply charges that time applies the Lamp Pactory and readers us an account for his services, ofcourse receipting same, as he has already peen paid by Mr. Edison.

I has mended that of the vice Mr. Temlinson was making out his bill dering one, he asked me if I wanted it made out on on ordinary basin of light charges for such work or whether he should give your chases the advantage of his arrangement with Mr. Bison, and pask the many vice dealers then it would ordinarily be done. I has recent at the period for interpretations of the Proposity at it had not been to give in mate relations of the Damp Co. and your mentage it is in factor above the contract the

Sept. 13th, 1884.

F. 1. 11. ...

bill would having an Tonlinean release to and. As it is, I we'll be a many in the future to be a second to a many and in the future to be a second to a local point of a sale at the such matters, we I were a many at I was no second to be a point of the proper that an Edison was converted by your

Lucy Guero.

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his Co's tory

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otto ogs voda sissi

beg dones, quest

Sept. 15th 189

A. Stuart, Esq.

Cincinnati, Chio

My Dear Stuart :-

I have your favor of the 11th. inst., which I have parased with wery great pleasure.

You have mistaken your vecation. Any man capable of such lofty flights of eloquence and able to picture the rementic bussibilities of life in so glowing a menner, certainly ought never have been the Secretary and Transurer of an Edison Light Co., or the partner in a Cincinnati tobacco housed he should have struck for something higher. If you ever do get a miniature palace? I would suggest a Chateau in the Sunny South of La Belle France, overlooking the law waters of the Mediterraneam. Instead of the hoft and delect tones of the sweet lute? I would suggest the enchantments of the guitar (not cutarrh); and instead of the mursure of low fountains, gushing forth in the midst of roses; I fancy that the dull roll of the ocean would be more southing to your troubled mind.

But remaining spart, for Heaven's sake don't take me for a dun, as if you do I shall be figuring in a role that I certainly have not the ability to distinguish myself in. I know you will do the best you can for us, and just as soon as you can send us a remittance I am sure you will do so.

·Sept, 15th, 1884.

A.S.S.

I think that I can help you to get some of your material a little chemper than you do now.

By a peculiar accident I managed to stumble over the fact that you bought conciderable wire from the Standard Electrical Morks, of Cincinnati. I think that I know exactly must the Standard Electrical Morks paid for it. The wire, I imagine, was shipped to Piqua. Will you let me know how much you paid for it, (I refer to bere wire) and then, if I find I can put you in a way of buying the same wire cheaper than you bought it for in Cincinnati, I presume you will forgive me for "dunning" you.

By only object in writing about this matter is that I wish to serve you and the people also from whom, I think, the wire was originally purchased by the Standard Electrical Merks.

I imagine you have no objection to taking the same discount that the Standard folks got when they purchased the wire.

Very truly yours,

Sam Lusine

Sept. 15th. 1884.

Armington & Sims Co.

G. C. Sime, General Supt.

Providence, R. I.

Dear Sirs:-

tion to

Amen 1.

I have your favor of the 11th. inst.

Our only reason for wishing to put on the pulley with 12 2 face is that we thought it would act as a fly wheel to the engine. We certainly are not going to take the amount of power out of the engine, which our asking for the 12 2 pulley has led you to imagine. We are greatly inconvenienced that so much delay has arisen in starting this work, and trust that you will push it through as quickly as possible.

. Very truly yours,

Sand Jusus

Sept. 15th. 1884

Mrs. Mary B. Wicker,

P. O. Box 20

Payetteville, N. (

Madam:-

Mr. Edison desires me to acknowledge your favor of the 9th. September, and to thank you for the kindly interest you express in the welfare of his children, and the sympathy which your letter conveys to himself.

His family is composed of three children, a little girl, cleven years old, and two boys, nine and six years old. They are now under the care of their grandmother, on Mr. Edison's wife's side.

Mr. Edison requested me to assure you that, but for his being so very busy, he would himself answer your communication.

Very truly yours,

Saul Susuel

Sept. 18th. 1884

Pressitet Cher, Esq.

Chico, Emigrant Mulch.

Gallatin Co. Hontens Ter

Dogg Bir

Br. Stimon domines me to acknowledge your favor of the grd. Answer and to say in reply that he has not a chemist at preliable the bids service to whom he can submit the ore you refer to for test. Stim possible, however, that during the Winter he way to engage one, and if you write to him about January 1881, he may to ball to make the test you desire.

Very truly yours

PRIVATE RESTRICTS.

Alongo J. Drunmond,

Dear Sir:-

does all the photographing that he requires.

Sell there louis

Sept. 16th. 1884.

H. Alabaster; Eso.

Metropolitan Hotel,

Broadway & Prince Sts., City.

Dear Sir;~

Referring to your favor of the 18th. inst., I beg to inform you that Mr. Edison went to Philadelphia early this morning, and will not return until Friday.

If there is anything I can do for you in his absence, I shall be happy to do so.

Very truly yours,

Saul Groull

Cincinnati Post Office

Cincinnati.

Very truly yours,

Sept. 17th-1884.

222 Madison Avenue,

Mrs. Clark informs me that you desire to know whether Miss I dison is going to attend your school this Winter.

Mr. Edison and his daughter are both away just now, but it is my impression that it is his intention to send Miss Edison to your school immediately they settle in this City, which will be some time towards the end of the month.

Saw Lusure

Sept. 17th. 1884

Mrs. Harriet Clark,

401 Lexington Avenue. City.

Dear Madang-

I must applogise for not regiving earlier to yours of Sunday evening, but incommon as I spend most of my time down here now, the letter was delayed, owing to its having been sent to 65 Pifth Avenue.

Dottie is going back to Madam Meares' school as soon as Mr Edinon and his family settle in the city.

He has taken a flat at 30 East 18th. Street, and I expect they will be all settled there some time next week.

Dottic is in Philad-lphia just now with her father, attending the Electrical Exhibition there.

I have written Madam Meares to-day.

Very truly yours,

Sept. 1774h.18894.

Armington & Simm Co.

Provinces: R. L.

Jour Shrair-

Dear

of Su

here

65 Pi

Mr: 84

pect : Dottie Electr Will you pleases inflorm un the exact dates an elikely you will since the few ance.

The matter the real content of the conten

deny turning younge,

Thos a dissor

Sopt. 18th.1884.

Prof. Leonard Waldo,

Yale College Observatory,

Dear Sir:-

Referring to your favor of the 16th, inst., I beg to inform you that Mr. Edison is at the present time in Philadelphia. I think he will, in all probability, be back on Saturday morning.

Very truly yours,

16 truit in the

Mos. a toduan S. D. Engle, Esq.

· iksleton,

Car Sir:-

I have your favor of the 15th, inst., which I would have answered earlier but for my absence from New York.

We have "bout 21,000 horse power of the Rabcock & Wilcox pollers now in operation in connection with our business, and never knew of water caning over into the cylinder, unless from the ignorance of the engineer, oil, or some other entire, which can entily be rectified. We worked the boilers under every possible condition and have tried every possible experiment with them, and I cannot understand at all why you people should have so much trouble.

The alason

Sept. 23rd. 1884.

6. H. Johnson, Esq.

65 Fifth Avenue, Sity.

Dear Sir:-

In a letter we have recently received from Mr. N. L. Garrison from Brockton, the following paragraph occurs:-

"In your letter of August 5th, you state that the new "H" machines are now heing built. When Mn Johnson was at Brockton he seemed to question the need of changing the "S" dynamor. I should like to know his recommendation regarding thems."

Will you please lot me know the substance of any conversation you may have had with Mr. Garrison with relation to this matter, as I wish to come to some decision with relation to his dynamos,

Very truly yours

- Pain Virsue

Sept. 23rd. 1884.

W. L. Garrison, Esq. Treas.

Boston, Mass.

Dear Sir:-

I have your favor of the 15th, inst., which I should have acknowledged earlier but for my apsence from New York.

I shell be glad to see you when you are in New York, with relation to the Brockton Co's. account. I may mention, however, that inaspect as I have closed out the Construction tusinass at a considerable loss, every cent that is eved me is so much of my working capital tooked up, and inaspect ou I should be capitalist I cannot efford to have this go wlong for any considerable length of time, and I shall be glad if you will think ever some means of effecting a settlement with me, if not all, certainly of the greater part of the account.

. I have written to Mn Johnson with relation to the "H" machines.

Yory truly yours,

Thos a Edison

m Sept. 23rd. 1884.

G. Mordecai, Esq.

139 West 42nd, Street, City-

Dear Sir:-

Referring to your favor of the 13th. inst. I beg to state that the Pennsylvania R.R. have already tried the electric boll, such as I imagine you would suggest. With what success, however, I do not know. I believe they are now trying nome arrangement in which compressed air is the force used.

Very truly yours,

Miss a laison

Col. George E. Gourand.

Little Menlo,

Beulah Hall,

Upper Norwood,

London, S. E. England

My Dear Colonel:-

I have your favor of the 14th. inst., see shall hope to receive from you shortly the proposition you refer to with relation to Indian 4 Colonial affairs. Immediately it arrives here I will get Mr. Edison to act on it.

I have also yours of the 6th. inst., with relation to Oriental proxies. I do not think I can get any more asserted, proxies. I have tried, but so far have been unsuccessful, and I am glad that what you have got will be amough to prevent any trouble. If you will write me, at your convenience, us is the state of the Oriental business I shall be glas, as I have him a various inquiries concerning same.

Very truly yours,

Pain hisuice

Francis R. Upton, Esq.

Bast Newark, N. J.

Dear Sir:-

Hr. Edison requested me to write to the London Ce. and ask them whether they would be inclined to buy Swan lamps from you with is guaranteed life greater than those they now manufacture themselves and with our style of sockets on, or else the same style as they now put on Swan lamps.

Mr. Esison told me to quote a price of forty cents in lots of 2000 or more.

Inamuch at you are now in direct communication with the Edisonna Swam United Electric Light Co. of London, I think it would be far better if this letter was written by you. I do not think that Mr. Edison anticipated that they would accept this proposition, but I think he wanted to fish for the present cost of the manufacture of the Swam lamp to the Edison & Swam Co.

Yours truly.

Sept. 23rd. 1684

WilliamsSchwenk, Esq. Prest.

Mt. Carmel, Penna.

Dear Sir:-

I beg to call your attention to the fact that my account against your Company is now a very long time overdue, and I must insist upon your making some arrangement for an immediate settlement of same.

Awaiting your early raply, I am,

Very truly yours,

Thesa Edison

Sept. 25th. 1884.

E. H. Johnson, Esq.

65 Fifth Avenue, City

Dear Sir:-

I spoke to Mr. Guimaraes about the drop on the conductors in the various plants that were put up. Sunnity, Shamekin, Lawrence and Brockton were determined on the old Menlo Park method, and with relation to these I shall have to look up further data to find out the exact drop calculated for.

But all the other stations which the Construction Department erected, namely, Hazloton, Mt. Carmel, Bellefonte, Fall River, Newburgh, Middletown, Piqua and Tiffin, have the grop calculated on the basis of ten per cent on the feeders and three per cent on the mains. Circleville, which was installed by the Ohio Edicon Installation Co., is also calculated on this basis, as are also Milliamsport and Ashland.

Very truly yours,

Paul Susue

3909 Lecust Avenue.

Philadelphia.

My Dear Sirt-

Yours of the 22nd. inst. reached Mr. Saison just a he was leaving to-day for Philadelphia,

He has only gone over to spend this aftergoon there; bush he expects to pay a visit of three or four days to the Exhibition some time next week, and he will try and come up to see you. The lamps you ask to have sent to Prof. Short will go

Fam Jusull Privateley

65 Fifth Avenue,

free of charge.

Prof. Barker has requested me to send half a desen "A" lamps and half a doses "B" lamps to Frof. Sidney H. Shert, University of Denver, Denver, Oct., who desires to use them is connection with his collegiate lectures.

I think these should be sent to Pref. Short by the Light

Phos. abaiso

Sept. 25th. 1884.

George Porbos, Esq.

Metropolitan Hotel, City.

Dear Sir:-

Mr. Elison received yours of yesterday's date just as he was leaving for Philadelphis.

He requested me to communicate with you, with a view to making an appointment for you to see the Central Station.

If you could meet me here to-merrow (Priday) at one o'clock, I shall be very glad to show you through our Morks, and then take you down and show you through the Central Station.

Mr. Edison would himself take you around, but he expects to remain in Philadelphia for the next few days.

Very truly yours,

Samuely Insull

Rev. Dr Born

Bordentown J. J.

Dear Sir:

6 8.

Duw.

Mo soo Bank

of misses I. Bug mann des. on the Sunnam leschange hank of the city of I we york to the amount of One hundred dollars in payment of account of miss stillwells thition and board. Please acknowledge receipt of same, and

oblige

Very truly yours Thomas a Cason dept 29"

hesew Bareres revisor to to contland the

man to Hayleton la longout on the state of the Boiler an our Centual Station there

Mean swe your Representation waterestion to mappened to your and to the local people at hayleton. The Social to complain of constant brouble with their houses whether their Engineer is at fault of not what is the head to the west could be with the further what is the head course of the trouble

Thos a saison

Thoreson Remand water Jan Course Observatory new Haven Inn my Dean sin I have been out of the City for some days part thense the delay in suplying to gours 1 20th well Efgan well were onstating what day this week you will be in the lity would endravor to keep any appointment hou may make murstante Mrs. a Laison

30th Left 4 a Guart reg Leculary 26.6.2.2. Cenemate 6. Dear Sir have your favor of 25 th west we kish states that me hire of meadle town has so claim against is mitties cay attact he has so there the matter stands. If you will state that we should pay me Trico we are willing to do so. we would point out however that unless gon went to cos it is impossible for us to pay our bills but we would state that we do not think you have wason to complain as we had paid up all bells of an undupress character. Iwener you this

a.d norning that Lowuse have hemiltance four the balance Imy accounted assolutely reathe money reannot men engen fourt as I am not a 'any capitalist reaccut allo claims to remain unsetted o long. I shall expel to weever ela I hemiltaine in newyour ear inchange in neply to my clips of this morning as at this late ma 'all cannol possibly we cla note pure territy Thos a kaison tha. L acc tha سرر ھ

John muller rsg Russmure Edwan Sesture SU Co Chamoken 2 Doct you think that it would be well to have anningto Lims men cot start the origines when you are Lims Providence R.J. when you require a mon. Heave advise in of your decision) in the matter James truly Thos. a sison

Aumuston Lims Co Providence Dean Sir. The newburgh Co compa that they have not get got the 14/2 18 enque outeres pr them or long ago the delivery of which you have repretetly promised! What is the cause of the delay ruter can gow under take to ship the origine we have written John mullen Greasurer of the Shawk Co xasker hum to wine you unuchrately he desines you to cent a many there tanks ghos. a carson?

M. Belknap Esq. Earson Suraire Ill Co newburgo 7. 7. Dear Sie, Thave gour favor of 29 th west than writer account of asking why your Engure has not hear Jours tuits Thos a Edison

goth Left 4 Edwork Johnson by caison Electure Eight to Dean Sing with welation to the central Station Rand motalles at Sunderly and the retreations now contemplate and gown negrest that I ahoust water what I am willing to contribute towards the expense of same think thwell to lay refore you the creat fact welating to my wowsertour with the Sunbury Co. In may 1883 16 7 B. Shaw brought me a Contract argued by the Education Elective alluminating Co of Sunbury which called for the installation by me of a 500 highe Haus (ten candle lamps). no definite pure was stated in the confunction was any estimate made by me, as was compy stipulated that chouse not change the Sunbury to any me than any other customen. mr Shows

assured me that the Sunbury Co had ample fueds to pay for the Harch. The lotal cost of the Hant without any profit whatever was 18335 9. To this Lwas of course entitled to add a nearonable pages but instead of doing so Sundered a will for " month # 11968 being 136969 less than the asked cost of the Cahow and material. I did this because the Sunbury Haut was the first installed and becaused was very anxious to give the ausiness of your Company a fair start in Runsylvania. Instead of getting my account cetter immediately the Contract called for payments I was much to get from the Survey Company any payment acyond 5500 notweeted that at the live & took the Continers me Shaw informed me that the ange

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was quite able to pay fow the Haut. I mudeing that the Company had not got the funds to carriefy my claim I agreed to cake the halance due me in the Capital Stock of the Company was wither to 16500 of Stock wiews a small amount of the homoters took The Company delivered me 4100 of Stock and promised delivery of the halance, as soon us the capital Stock could be useased from 16000 to 20,000 Thertock was usucases and I. applied for the balance but was put off with the encuse that the Directors wine trying to sell the Slock so as to pay me (about 2000) in cash. I have never been ave to get this balance either in Cash on Stock I will not comment upon the

I will not comment upon the bushing lompany of we the bured manner in which I wated towards their when will lead you to arear gown own a chusins

with reference to your enquery as to what amount I will allow Cur consideration of the bad state of the present central Station towards Ludding another Station in a more cultial location I would date that providing the Surawy to are prepared to pay me in cash pre cut halance of my account will make and allowance of an amount equal to what it would cost to put the present andanger a thousugh flate of repair. These afedison

P. J. Sandford Ergy 42 Sourhampton Aldge Rondon Referring to grave of pro and lept as I new aurious to cut shout my expenses in connection with English high Patento please do not mank any mono inpenses in this) connection on my account unless you wereve instructions from me subsequent to thes date Peace let me " row of there are any further Goot Per falling due shoulty on Patents gan have taken and Yourstunte Chairma

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Letterbook, LB-019

This letterbook covers the period February 1892-December 1893. The correspondence is by Edison and Samuel Insult. Most of Edison's correspondence is the the hand of Insult, acting as Edison's secretary. The letterbook is divided into two parts. The correspondence on pages 1-26 ideals with routine foreign orders for electric lighting equipment. The letters on pages 262-501 concern generating stations for various electric illuminating companies in the United States. There is also correspondence regarding the sale of foreign telephone stock and some correspondence with patent attorneys. Among the recipients are Armington & correspondence lectric installation Company, and several Edison electric illumination io Edison Electric Installation Company, and several Edison electric illumination in Edison Electric Phile is stamped "Foreign Orders. Tr.A.E." Approximately 30 percent of the book has been tilmed.

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favor of kis to door I see mention In Twa Quina . Jean of 2 macky

account of 6,00 my openes of bustine which Educar marine work Dear Canuel Enous Though Edian Smoot 4 Desir Life to asknowing Prof Rupi Cahonet to tim James tuile gan an introduction of Kurat M. Children hund house

hund hiswood face of grand face two aspis from thuntaux aur alusaan, pure tunty by of game new Thosa a Edward hought -Sto Caty Near Vin Bust of musely which cette that it is a now bleased widecol with Euromaly I am breeq Friends have eun have triking araness of me 28 Lours Chmis tactions to my a number of my found time Thouas Edian

windson Noted n. g. my Dean Preese I chace be at my Rahouatory (messus Bergman 4 Co 292 avenue to Councer 17 4 Sheet on Buday & Latinday from 9.30 am. tite 5 9m. I Shall be glad to have you lo call if you fund it Mauro Lucency Paras De Caldon

Geo Holiss Esq. Chirago Let hemenber ever having eramines the Underground Septem you speak auro tente Thos. a caison

20 Ger a. a lawles leg Lecutary ausonia Braco & Coppen Co Dean Lui Leuclose gan hemeny two notes of the Edison Electric Ill Co of Brockton one fow \$ 56642 the other for \$1556 43 what 311285 which play pase to the cuedet of me Edisons Rusonal Recount. Hoping to be able to and four more choutty Lacuain Very truty yours and hisulf

20 to act 4 W. E. Garrison Eg Preasured Edison Cleatice Ill Co Prockton have your Paron ox 16th with covering two notes one for 15 56 42 and the others for 1566.48 & statement for repaires amounting to 31946. Before giving you receipt in full well you please let me have the details of the amount 31946 as I have to claim this amount from bleature Pube lo they sigure details Tourslink Thos a Edicon the contract of

27 8 act 4 Hawellin leg Jo rolies Sam much voluges forms very trute,
This. Varion

28 tet 4

a. Student brog Seculary, Ohio Edwood &

Thio Edison Electrica Instattation To Cincinnati shio

Dear Sing have repeatedly suggested you to sew no a sheek to halance my account against your Company but have up to this writing been unable to get any eatisfaction upply from you. when you were in newyork last you promised to settle within thirty days with the promise of an early cettlement I made most binal concessions to you in the matter of taking auxiliary

at your not eurponding to my prepriet for a humittance much ack sou to make an immediate cettlement. If you are unable to pay me each will aexph a note at two on their months. what I want is comething which I can use as I have not the Rapital to allow of my canying large w open account e James tuily w ea Thomas a Edwar 0

28thout 4 Jackaums leg Lecutary Edison beetwee Elle Deau Lie I must ask you to hudly arrange to make an immediate settlement of my account with you. I has now been outstanding a very long time whereas the understanding was that it was to be paid immediately upon my making centain changes which I did of Age at qual expense o myself. Heave let me hear from you at once games tunte

n. O Jacobisa Securita de la Conscientifica de la C 98thaat 4 I shall be glad to have a sheek from yato in cettlement of my adeount. I have acceptately asker for a remetauce our neply you have promised to being the matter before your Brand of Auestous, but without any further nesults. & wigently need The money & must insect on your making an unmediate cettlements as I cannot afford to allow, accounts to stand open so long yours tuity - Jaman C. Ednem

Won Lehwenk log Exison blecture de Co Mount Council I have not heard from you in cometime consciuning the halance still due me lug quie company Thelast time you whote you stated that quichad come counter changes against me for hiels paid money advanced. comy men & Lacker you to tens me a statement of samo which up to this writing you have not done. Heave send me this statement & aheak blalauce immediately yours tunty

25 Bet 4 W N Develly log Sucasumo Eavon biestino Ell Co Pace River we have your favou of 25th inst. The waronworld rent cin Equalyers is that it is only necessary to keep the successive at the end of three feeders agree with that at the end of the fourth & consequently there would be no object in putting equalizeus on ace the freders. we shall be glad to heave from you and to when you will beguire our man of course of you begune him to do any thing more than emply pet up the Equalizers his censes will be changes to you. There is quite)

a halance still due us high your company! The wason accigned by you fou not setting the account is the dispute about the Stack. The last line me ensull saw good you priomised to take this matter e. up and adjust it but you have not done so we much therefore the ask you to ceno us a cheek for Good pending final adjustment of accounts as the delaypen Scaring the Equaliques & making a selllement as to the clack are entirely upon your ride · James tunty Thomas a Edwar

29 Carra

a Stuant rea Secretary Blaio basson Electric Installations Dean Su

covering cheken sundry assessed came to hand this mouning. I cannot assept the cettement from your acitis not at all in accordance with and understanding arrived at when I took back the material from you & gave gow sudit for that material upon the statement that gon would immediately see that all my accounts were fixed up kyou promised to send a lu me a hemittanes, to beland within thirty days as stated in my yesterdays letter. Imustack gow to compy Dear with the amangement made between us & seno me a cheek to balance the account as last undered by me. yours tuity his Thos. a kaison a 164 よるれるよう

29 th act 4 Hars. n. bail reg General manager american Bell Willeman & 95 mick Sweet Fronton Dear Sing I have your faces of 25th wish & shall be glat to heave from you freethers as to my contract at your Convenience I am willing that landa should to welled in the Contract. James truly Thos a Edicon

egthad 4 Maj Dean Banky James of 26th came duly Inote game views on Edison Elective Light to affair, I may state that the whole question was settled before The meeting took place xwhen I see you I shall be glad to discuss the matter with your. through occupy too much fine to do so by letter. appointment with hour Rayleys, yours very truly Fry good Backer Phos. a baison

4644 The Prairie houngeton Edman novies Co mulaison desires me to state in hiply to yours of 19th west that her very much ingreto that he is make to comply with goes request James tente, Sam Insul must Ley

egthorat by mesere dyen they 65 hpth ave. Deau Luis Reference to your favor of 18th west please have the patent on heden Equalizer assigned a Samuel Insull me Invuel wice give goer check for the Rual fourstunt. Mos. aleaison

29 th aut 4 Professow Gustave milani Plonence States you fow the copy of your sont James tuite Thos. a leaison

24thank 4 Le Guide Loventifique moulais Manco Dean Lies I have the house to acknowledge zown extremed leder of act 4th copy of your paper which I have punces with interest. I should be most happy to send you an artiste as requested would not for the fact that my time is comuch occupied with Experimental work that I find myself unable to give attention to other matters gouretuite Mos a Caison

agth out 4 mr I. Gutekunst 712 auch Sweet Theladeephea Dean Sur mulacison desver me int of gown to asknowledge weight of your favour of 23mil rath r to thank gow for the photographs you To Kendly centhing. melacon has not the time at his disposal to enable him to call on you during his recent visits to the Exposition but he hopes to pay you a visit the real time he goes to Muladelphia. Saul Insully hwater See,

Me adoeph Rathy Lear Sing References to yours favor of aget wet gou should see me & Hohuson President of the Edward Co. for Exolated highly as he has now full ahauge of the auseness gour speak us truly. Phos a Edison

J. G. Chapman reg Dear Sie have your favour of 25th east ven leply would state that I have great hope that much better results welle obtained now we have a new management yours tunty Thos akaison

29th aur 4 me Vanlleve mento Park n.J. Dean Sui well zauplease let musicy have what he wants as pen enclosed letter suless there is some objections purotunely Sand Inouel

Remuel w Servelling
140 hassau Stant city of ag the well pay the will · four copies of longlish patents a few days Thos alexison

of the Gat 4 Janed Ray rog 25 bast 14th City Dean Sui Reference to your favor found at 65 Afth avenue in the mouning. If I am not their if you enquire in the lelephone koon the Jours Lady in change can find out where gan can eleme. facus trule Thou a kaison

of the cat 4 Camena Randolph leg hand lo grassan Sweet City Dean Sui Reference to yours of 20th inst my magnetic our legers well with a three house power eteam engine wen through 75 tons of sand penday vegariates pure within four percent. the know san's is passed through a second time it becomes pure within one per cent The purce of the Reparator with Dynamo electrice machine (but without engine on elevator wearing cand up to hoppen is yours tuile Mos alexan

gother 4 J. 4 Connecle beg Poson sino at Dear Soi J. have your favor of lately that I have been unado to give allection to the matter you opeak of I hope however to have a little space live shoutly swill then take it up Janus lunty Thos a Caison

mont 4. Pan Knin sag Dear Sin I have your favor of 2 gus week. The producer gave ask my attention wone which I think is a little too lough for me to endeavour to colve mercus licity Mos. a Edison

zothar 4 annuagon times to Providence XI Dear Ling the Shamoken Co raviso us that the precises a new Tulley for one oftheir small cugines there weeks ago with that er few they have not received the Regulator well gou prace ook into this matter & advise us accarly as possible, jours lew, Mos. Vedison

3ptant 4 wom Brock by maurico Edwar Service Su Co Thruskula Dear Sir I have your favour of 29 to mol. I have weitten remington , lims for an explana Fwill advise you as soon as ha I get a neply. I have requested that the A machine (four which I sent two smaller machines chauld be netwined but to far I have neither weeved the machine nou have I necewed any explanate of its not being welwined

330 tail gan pleuse advise me as to this matter & also les me Know the present state of your dation what is nearly to enable you to frush the Mos. a Edison **5**

30 Harra Accomp Bently tog Muladelphia my wear his en a small matter wo Philadelphia and am adm to kemon the case into to United States Curenit Que to do which it is necessary la give a bond in a namual amount not asseding \$25. would your meno going a the Bond for mo Tours tunty Thosa adver

gathast 4 Prancis R. Repton tog Edison hample . J. to state that I shall be P make to mech the note h for \$2,50 due on now gus, I th. have been unable to make h collections I has auticipated 6 getting thereto may failure * takeep my promise to your Journatury, This a course

80 thack 4 a. Stuark rigg Ceretary, This Edison Electric Installation Dear Sin, again reference to your favow by of timet they to state that the account therein ensused and unoncours. If you refecto my letter to you of 24th lipt and The endowner cent you thereath you will find a number of nowerships with relation to the accounts you had wharged agains me walk in yours of 27 + 201 you have altogether overlooked. enclose you herewith statement you of togot This amount goes will find asweet if you jive we the endet spoken of in my

the credit for discount on notes to make their accound with the amounts we delited you with in this connection as peu displicate Envoices enclosed. The amount owing by you an Hu Tigua account is \$233792. والعدو In your account gow only free allow 11188 x ignow entirely all other bills hundered & the existence of which gave much have been aware of as all 1 wills were cent to your office Carrie Lat your nequest (at the time See er gan were in hew pur last we sent you duplicates. Inouden that there chould be attorious again enclose differente of will × 400 all bills I cannot understand

why you offer a check of 390 in settlement when the annaugement, as your councepandence shows, was that we shauls guigou enedet for westack malerial & your behavio then make a final sittlement of the account of Tigna meddelown & lucleville. To show that this was your understanding you have at all lines where uplying to me pequents for money clated that you were compelled to willian Rayment until ganhar made a sellement with the Piqua Co. I am confident gon would us have requested me to wait has the difference between in been only to I san perune

you that Landla ist for are moment have takenhalf the material for which Igave you credit & much of whire to weless from uturage had it not been for the fact that I had gain promise to make a final cettlement with me) Upon this undustanding I look back competing you asked met including come material which I never things of reonsigue, had never willed to gow. I must ask you to ceno me a sheet for \$1866 60 (aning 1870 was \$1899) house will close out the account * referred to & well to in desoudances with gover promise in the matter faces tuily 9.1 D. . . . Mos. a Edicon

& how , ch In 6 Belknap Righland hat Bank Rease settle with machine Works for Ho. Machines Lend them check for as much as possible today pure Thos. a. Edison

W N Dwelley Try In Edison Electrice Ile lo Pall Rivero pune of 30th well 4 حد und came duly to hand. فد the can send a man on th. to face River in there on four days. meantime can you give us some idea of the will and other supplies he will negune as we chould like to shop them wouder to have everything in readmers on his you seem to have overego my refuence to my account

La request for a cettlement I would be you to give this matter gover attention, let me heave from you as to Thos. a saison Deal 4.35 Rateu دور P.S. James of set week Come of Came to hand after above was wutter 222 28 28 حدو A eer ھ

Henry Butler Esq Philadelphia my dean Sing to your fow your favor of 30 th stating that you will all as my Bondeman. mercus Budlo + ward my actomics of your City will call on you with relation to the matter **5. 10** 100. yours benty W.A.Y Thos a laison, 4.4. 14.00

Rof & C. mendenhall Okro Stato University my solean Sie melaison was sien at the time games of 29th alk came to hano. He is anound again now however I will get hem & answer gour letter tomorerow on new day nel yours tent Sand Insuce

S. C. Belling Try Seenelany Pucasures Edison blesture de Es newburgh n. y. Dear his Referring to your favor of 30t uch you seemed to have overlanded the fact that govern Company is still indebted to mil what after deducting goo on Depran 1225 an engine gow still awarma 405 f ax per encloses clateries The order for the Dynamos was given stressigh me as was also the order for the engine. but at the true gown Commettee was in hew your & dated that I would anders the above for the the morden to made Company to get the advantage of my pieces but that we are mid

the same of the sa R 19113 ac would make no profeton, where the Dynamos su engines Leepi Jame Company would have to cettle direct for their voo The care tenus that I was with habit of down cath. I feel confident you much the in crecor as to the deducation an engine & Dynamic tring created on your will from Edison making works as I districtly recollect 1000 that The two amounts in quenta were looked upon at the there. your Committee were here as aled part liquidation of my accounty della To which they naturally belonged, herthermous it is my morneadly wite to Resp my own personal ancienes culturely expand to promo that of the leaven marine boards · veren

which are manufacturing eseta Establishment stands entirely be thely which makes me the 8 De more positive that I could not have undertaken to lequalate paul of their will withour way Jou slate. tue I trusk that you will cette the Eaison machine looks account unudeally (underelas you have already sent a remittance on account in an much as they Levele supplied the machines to your upon my assurance that you would payon delivery winds . was my understanding wat 460 your Commentet jours tuite de c Thos a Edison **353**

1 hos 4 wom Lahmenk Engs Earson blestuit ell lo Pa. Dean Sui Jane Launel Pa. favour of 29th wet bear not up to this writing received any Statement from your Secutary cannot your prece him to truey up the statement Can gow inform me what was done at the meeting of gowo share holders with related to the Committee which you clated would probably be appointed. apologing for broutling, gan so much & jours very tante, Thos a Edison

N. C. Gast log Secretary Carson blestine Illuminating & Hayleton Ja. Referring to yours of 30th with I weate gow a shout time hack cuclosing a letter from Balcock Welson with relation to the brouble gan have with wet. cleam. I asked you to have the matter fines a charges debeted to me but I heard nothing from you as to the matter of them is any other twowle with going Boelen it is of course but wason able that it should to fence up at my capenses I have not howar got a staff to enable me to make the repailes myself I should them. fore much liather make you

an allowance on the account Thave your Company for the Brailed up. If this is agreeable to you please let me have gove views as towhat allowance I choulo make. Kendly solige me by pepting prompety as I am ancious to close out the account as early as possible faces tenty Buch Thos a kairon 88 a C علا rob

et nov 6 elexa Good hadd regs ' ' Qa President. Pacific But Gelphone Co Lan Francisco My Dean Sur gover favou of 2000 bes came to have whilst I was confuse to the House owing to a slight indisposition thereo The diay in replying to it I do not know why) the powdered carbon sent your toca by Hergmann Co would not awwer, I am having the matter tooked into meantime have given instructions for your last order to be duplicated. Ewill wente speci again as soon as I few out how it was that wouthless carbo was sent you yourstudy Thosa carsons

6 Row 6 & Fifeliand beg animan Bet Suphone Ro 95 mik Street Booton ng by your of 20th and las hemained unanxiousled awing to my having then wantered to the Nouse by a slight charge actions with relation to me dyers connection with my future Telephone saver and there granders prosecution in the Patent Offices what are the wirker of your Campanyon respect theresto I should outainly ten dyen to prepare the cases but after That they could be procesured from Booton on medyen could alled to their Dien so near about at week work Have get met time Varies mewo on the surper Those allies

2. J. Handford Erg 42 Louthampton Alder Rondon W. England Dear Sie I have your favou of sol with. He are let me have a list of fees falling due nest year out for me as welles lan make come awangement with the Edico. لأدرو Twan United Electrice high to so A ... going to consider the advisability ester of letting the potents lapse Con James turity Thou a Educar.

6 200 wom. Brock reg manager Earson bustice Oll Co Shamokin Ja Shave your of 21 he for where I am valeged. level hunny forward Resistance Bones for small machines. annuglos timo letteme that they prograss using present negulators for small engine that authat is required with new pulley. Shall I ander there man to Shamoken to fee up the Eugene ! Cannot gove manage to have the two off x 10 regimes

taken and of your station freight to arrived to the Co movedence R. . I desire. to have their fines up & fut in use at once. I think gun have aux 60 feeder regulatous that the ough of were on name all hight what is required is that your Suprem of Conductous ohouse as GE hedetoumened pulin good بحص chape electrically, & this I understand is now to be altended to I am glas at al all times to get full important as to your progress our tune 3 Thos. a Edward

Preisonal 6 mas 4 Boxlon my Dear Six There will proceed be a fight between the Oriental Telephone lo (hondon) chave holders at their next meeting and it is important that we chould be posted as to the mento of the issues wheel will a waised. The fight will be in all probability. between Colonel good Gourand who I think contracts the present management & ted to was with Edison one of the Vendous on the one side The Cash ctockholders on the other. I told Edison that I strought Kingolinery of the

Western Election Con London agency could probably get at the ments of the thing. what we want to know is Care. what the fight is about; an whom founded has associated AST. with him & if amonget others Lie Julius Vogel; who compose · Mo Gamando opponents frend fact all informistion atures (car) Kingshing aan get such as P when the meeting well take place. Can gow get the loesteen beatine to cable Kungalenny for a shout cable explanation & for full details any lecter. If so get There to do it as if they needed the information Thereselves & do not have

twee our names mentioned in azen The matter. augespenses in cabeing from estivo orde eve will seno you sheek zet he for on notification of the asirout It is very important that we should know something about the matters from endependent courses as Edison has about \$15000 (35000) of stock with conserve where Coday, wonth ad an Kurgeling is the only man & can think of whom information we can very insurenting Tam hisuld

Paudor aumington Eng Lucasunen animaton stime lo Dear Ser, Jours of 300 come you for a lettle manigento on your account as & have been mable to make collections owing to depressed state of leusiness James tunt Thos alaison

6 decons Thos. a

Every James trend Near Ling Renging to the Lavon Lamp Con Jung James on The ed no a Thos a Lawa make out himder o country -Sie matter gunder Jours our diese tater on general a

yours truly. They 100/ Burand . J. Beindeling Esg of the ordinal og Orospech Dear Li offer you your truly of the solients by your favor the solients to have no traition between I can offer your 2000 David. 10. Grand Eng, Franklin . Dear Li

Dear Ly Denner & gown gon would like cons balgs to you to take to consultat defend as tion by copillant Kamp Block plated Him weth the curpass of the Canton Bullon de gone touth relations Phoa a la Park I Chardentall. Rais Stade Pene. Lyder Cari tast and lade They was the 6 16-0 B tue che to their order land Eusach Pewar La of 5th with will gether worth threshers. ulum at convening References to good account encloses please 35 teldran Souch ours but Cheek \$1084

Thosa 4 To Whom it may Concern, This is to certify that me Many Lawrence was in the imploy of the Edison Elegative hight to as Chief Engineer of the Santiago (Chili) Station fow Horce years and that he performed his duties to the entire catespage of the Company. I believe No kawacuse to be Thoroughly honest & capable and and very glad to be also to testify to his devotion to his duties

Edward & adams Esq Dear Lie have your teller of the infels light Earsons name, by Colonel Go "caud, as a Questor of the aniental Gelephone Co. lestrag Upwards of a year ago me reand a Edison requested melourand to hus de withdraw his name from the brands of all English Companies for the Decestorates of which my 1 & forward had nominated him. Thereng meleaisons wason for this was ans ac That he did not wish to have his beechy name used as the Decelor of Companies, with the management dulity of which who have the elightest connection. Jurgonnand is therefore. entirely wethout any authority

for the use of melacons name me the connection spokew of. as to Me Aubhand Scanned your as I have hav no comde da munication with him on the Ears enlyet. four tunty land lusinel الانهلعيين Line of the

Dealleisten teg 174 william & Cal of ythe circ I expect to the able to send your the executed poiveus Riday James think

wom Schwenk ing Reach Earson Eustrice Ste lo Oth Cannel Ja. I have your favour of the rammunch obliged to gain for your parmise to advice me The date your Commeller will be here. mean time cannol your prevail upon grew Secretary to seed me a datement of the sacious amounts quies Company has part on my recount. I need this information sury badly indeed night away & if you will do me the fairing of having it sent I will be much obliged to your Phosaliding

1 thook lo A Develley / Sy In Edison Sustino Il Co Jaie River we have your favou of of the inst. Immediately the Copper Rode and shipped we will send our man on. me Conaut will doubters be sent on to do the work punstant, Thos. a Exison Later Si se writing the above the wester has seen Inclonant He respects to suphis material tomorrow twice seave new yout for Pall River Thursday

11 thout The Janois Engineering Co Baston mass. Dean Sing we desire an estimate on a Stack for 400 h. p. of Billy with foundations-the Damet be exected at fair Rever at the Station of the Earson Exective Sel Co. Jou will have to allow for laking down the present Stack ofoundations. You night give us gown hids both for Quorn Brick Chimney En sending and please give is specification of what gon would proposed enesting Janus tunty, Thos. a Edison

11 throw 4 Respetation Sullo Rayleton Da m Dean Sin, Thave your favor of 10th wish If Lean wely on getting a check in payment of my account munediately form Boiler is fined Level instruct the Buldens of same to send on a man with tooks unueder My object in suggesting that your Company should get the Brilew fines was that Thought gow could get the work done weally ! Heavelet me heavy from you by between yalus tunte Thos a Caisons

Par nos to The with I do not thank the wind thank the wind the work here 18 Mark Jose muckin in garden Redough The freeign of the Corates of Who has full charge of Dearly faire gain faire hos. a Shire. Dearlie Justing to from Layn Es marging of agine som were

1100 14th

W.M. Brock

Educar Electric See les Ahamores Suppose sura Shapped to Orardence immediately I ahall be compelled to charge them to your bompany answer Pho. a. Edicar

20 Cas.

P. & Campbell by 30 Ranklin Street Buffalo Dean Sur Reference to going favor of 00th wish the misnophone kannot be used for the purpose gou name . It has been twick but does not give tune recent Samuel tunty Thos. a caison

14 though Leo wonthington req D. o. Bon 3829 City Lean Sing Referency to your favor of 11 th west I have we we we great to me Cle. Chinnock Supt of auto Center Station 255 7257 hard St. me Chennosk will doubters communicate with you James tuite Thos. a Edison 9

16 100 4 Ruch Chas a. Stone 1820 m. Sweet 2.00 Cashington D.C. Deau Su Referring to your favou of or think hope to be able to write comething definite to you about the Nousan Government plant in the course of four or five days. Thos a Edwar

Prof J. C. hundenhall Chio State University Columbus 6. Dear Su mildeson has set a man at work on the button asked for in jours of oth cuel as soon as They are mady they will be out Forward. Journs tunty Saw Insull Private Lear

hemuse w Sennel beg 140 hassan Street Dean Sie, I have your favor of 15th nest I think I shall appeal the Leuphone Cases If you desire to see me and to be found at my falountous (mesons Acufmann & Cos aga avenue Bo country that I every afternoon: purstuit, Hios aldison,

to & Develoy July July Pau Reven mass I have talked The matter of the Stack over week als Edison and he has decided to accept gown proposed que allow your lompas \$1200 as officed by your at our heaut intervers at fall Rever of you are manage to let us have a cheek this week it will be a very queal convenence as we have ment on more any next face mouse

of Book Northe lessure III les Kayleton Pa. Dear lingen favor of 3th week come duly whand & I note with pleasure that there is an unustrate prospect of my account with you being cetted Sending a final settlement rannoh Eprical on your to sew mo a check for Took as I regulty require the mores. of you can oblige we entities malen I shall coleun it as favor I Harrell by austin Peras Dear Sie have gown favou of it west. I think gowwell have trouble with platina wire if gone intention is to use it to burn the wool as certion combining with platino causes it to melt. Possibly makely answer but this would be destroyed in a shoultime. To keep via males of well wie at a temperature ouffrerent to herro wool (The will being about ten thousandthe of an unal in deameter) que voulo require

a small dynamo conting a sa oblained with a Battery for about 12 ou to but of some the Battery would require constant renewal James tunte Thos. aldison

locieté Ziniaale des Piciphones a Q W Rest Caremarting Paris France The two weres of 15th . 18 th meter addressed to me by Jones me Bulhon dio not reach me in time to allow of my suplying to it before he left today for lavis There is no seemed about The making of lamp Black 1 for carbon. you simply take oudenany oil lamps cut a V in the Cotton week so that when the lamp is lighted turned high so as to make the lawip smoke heavely the Buth particles of large black are

attendet to the lamp ahimme, queal cave must be encurised in ochestary the canbon their oblained. Only the very bless ohous be used and any having the olightest possible tinge chould be regreted. I think gow well have some trouble in getting good were at first. I have only one the men who can make the Multons in a satisfactory manner the has attained efficiency simply by constant. pour trul Mos acdison

24 nov 4 Mersus Dunel morgan to Dear Siis, References to your favor of 22nd inch with welation to Edison's Indian Holomal hight Company think it would be faw better to allow the touping to be liquidated than to have the minaining each capital of **1** the Company wasted as that seems to be all that the present Brand of Ametous are doing. figure views coincide me mine Levould suggest the you cable mulgourand accounting Jours lunty II. I have spoken to net & Johnson whatevateutich liter in wayly pe somewhat in the

6. D. adams Esg/ To knesses Winslow Lamer no 60 26 Kassan Street Dear Sir as amanged I beg to hand you herewith Shares of the Oriental Telephone Company with Thansfers attached x 22 Thomas alva Edison 11400 Shares Char Batchelon Edward Hibbard Johnson 1385 Comp Will you please send me undertakings in the name of your Firm addressed to faw 2 each of the above stating that you hold to due the Stock for their actourch and that you have sent same to Europe for purposes the de of transfer and voting. the C I she delay in sending you the stock is owing to the fach that I was compelled to get the Transfer certified by Motary Public and British Consular Tefficir yours very truly law assult The State

20ther they baletiche las Dear Ley Please custinal messys lems are to cotak the back the back the back Mus would get dropping direction from your fair Gurand true me then in the fact squeric total gold total Cottees as to Indian & 25 Horry magica Acenel mongain Co Colomed matters eaule ducy to hand, 4. S think a calle fram Than a Edward communication with Colgos gumand facine truly my Bear lot,

ing bear lot less to referent good hing it of the to the contest of the contest o Ling some of when where the control of the state of the s Charles his come for I not I to clock belonged Mos a Ledwoor 80 M Chas Rollactor Cunty 26 hook Col. Geo & Gamand Rondon Dear Ling Deserved To good of a server of the server of th Garage alxunde me loste that he ocust much heged that he had no position Extendency of the The Manual of the Co which he can

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